

AGENDA

DEPARTMENT OF TRANSPORTATION

TRANSPORTATION and NATURAL RESOURCES COMMITTEE STATE ADMINISTRATIVE BOARD

T&NR Meeting: May 1, 2002 - Secretary of State's Office, 3:30 PM
State Administrative Board Meeting: May 7, 2002 - State Capital, 11:00 AM

AUTHORIZATIONS TO SUBCONTRACT

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| 1. | Lois Kay Contracting Co.
and S. G. Asphalt Paving Co.
306 Stoker Drive
Saginaw, MI | Surface Ride
Quality Enhancement | \$32,606.00 |
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Approval is requested to authorize the Manistee County Road Commission to award a subcontract for joint repair and cold milling of butt joints on US-31 between Schoedel Road and 150' north of CR 598. The project was advertised, and three bids were received. The low bid was selected. The contract term will be from the date of award through December 31, 2002. Source of Funds: 100% State Restricted Trunkline Funds.

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| 2. | Elmer's Crane & Dozer
P.O. Box 6150
Traverse City, MI | Paving and
Pavement Marking | \$62,975.45 |
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Approval is requested to authorize the Manistee County Road Commission to award a subcontract for bituminous widening and pavement marking on US-31 from 500' south of Merkey to 1,000' south of Red Apple. Services performed include paving, traffic control, pavement marking removal and pavement marking. The project was advertised and four bids were received. The low bid was selected. The contract term will be from the date of award through December 31, 2002. Source of Funds: 100% State Restricted Trunkline Funds.

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| 3. | Perfect Sweep Inc.
403 N. Westwood Ave.
Toledo, OH 43607 | Sweeping | \$34,495.00 |
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Approval is requested to authorize the Monroe County Road Commission to award a subcontract for sweeping of all the State trunklines in Monroe County twice a year. The project was advertised, and two bids were received. The low bid was selected. The contract term will be from the date of award through December 31, 2002. Source of Funds: 100% State Restricted Trunkline Funds.

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| 4. | Klett Construction Co., Inc.
62994 Territorial Road
Hartford, MI | Heavy Maintenance
Overlay Paving &
Minor Repairs | \$121,591.58 |
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Approval is requested to authorize the Van Buren County Road Commission to award a subcontract for curb reveal milling, drainage structure adjustment, asphalt paving, pavement marking, traffic control, and mobilization. The project was advertised, and one bid was received and selected. The contract term will be from the date of award through December 31, 2002. Source of Funds: 100% State Restricted Trunkline Funds.

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| 5. | Lakewood Landscape
501 Executive Drive
Troy, MI 48083 | Roadside Maintenance
Grass Cutting &
Litter/Debris pickup | \$44,304.00 |
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Approval is requested to authorize the City of Sterling Heights to award a subcontract for grass cutting maintenance and debris pickup on the State trunklines of Hall Road Median (M-59) from Van Dyke to just east of I-94. The project was advertised, and six bids were received. The low bid was selected. The contract term will be from the date of award through December 31, 2002. Source of Funds: 100% State Restricted Trunkline Funds.

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| 6. | Six-S, Inc.
2210 Scott Lake Road
Waterford, MI 48328 | Concrete Pavement Repair | \$400,000.00 |
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Approval is requested to authorize the Macomb County Road Commission to award a subcontract for concrete pavement repair (joints, pavement repair, drainage structure) along the I-696 Service Drives. The project was advertised, and two bids were received. The low bid was selected. The contract term will be from the date of award through December 31, 2002. Source of Funds: 100% State Restricted Trunkline Funds.

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| 7. | Huco, Inc.
1224 Locust Street
Jackson, MI 49203 | Catch Basin Cleaning | \$49,000.00 |
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Approval is requested to authorize the Jackson County Road Commission to award a subcontract for catch basin cleaning. The project is located on all of the State trunklines in Jackson County. The project was advertised, and two bids were received. The low bid was selected. The contract term will be from the date of award through December 31, 2002. Source of Funds: 100% State Restricted Trunkline Funds.

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| 8. | M.S.T. & L., Inc.
637 Sibley Road
Trenton, MI 48183 | Turf Mowing
& Litter Pickup
I-94 | \$119,523.87 |
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Approval is requested to authorize the Wayne County Division of Roads to award a subcontract for turf mowing and litter pickup on I-94, from Rouge River to Rawsonville Road. The two-year contract with a renewal option was previously approved by the State Administrative Board (DAB) on April 20, 1999; a third year was approved by the DAB on February 6, 2001. This request is for approval of an additional year with a 10% increase in the original unit cost plus additional acreage cost as requested by the vendor and approved by Wayne County. The revised contract term will be April 20, 1999, through December 31, 2002. The revised total contract amount will be \$445,456.62. Source of Funds: 100% State Restricted Trunkline Funds.

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| 9. | B & L Landscaping
21151 Meyers
Oak Park, MI 48237 | Turf Mowing
& Litter Pickup
Lodge -FWY (US-10) | \$56,418.96 |
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Approval is requested to authorize the Wayne County Division of Roads to award a subcontract for turf mowing and litter pickup on US-10 between I-94 and Wyoming Road. The two-year contract with a renewal option was previously approved by the State Administrative Board (DAB) on May 4, 1999; a third year was approved by the DAB on February 6, 2001. This request is for approval of an additional year with a 10% increase in the original unit cost plus additional acreage cost as requested by the vendor and approved by Wayne County. The revised contract term will be May 4, 1999, through December 31, 2002. The revised total contract amount will be \$210,288. Source of Funds: 100% State Restricted Trunkline Funds.

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| 10. | B & L Landscaping
21151 Meyers
Oak Park, MI 48237 | Turf Mowing
& Litter Pickup
Jeffries Hwy (I-96) | \$159,683.55 |
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Approval is requested to authorize the Wayne County Division of Roads to award a subcontract for turf mowing and litter pickup on Jeffries Freeway (I-96) between McGraw Street and John Hix Road. The two-year contract with a renewal option was previously approved by the State Administrative Board (DAB) on May 4, 1999; a third year was approved by the DAB on February 6, 2001. This request is for approval of an additional year with a 10% increase in the original unit cost plus additional acreage cost as requested by the vendor and approved by Wayne County. The revised contract term will be May 4, 1999, through December 31, 2002. The revised total contract amount will be \$595,175.10. Source of Funds: 100% State Restricted Trunkline Funds.

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| 11. | B & B Lawn Care
5392 Pleasant Hill Drive
Fenton, MI 48430 | Turf Mowing
& Litter Pickup
East Eight Mile Rd | \$59,840.00 |
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Approval is requested to authorize the Wayne County Division of Roads to award a subcontract for turf mowing and litter pickup on East Eight Mile Road (between I-94 and Woodward Avenue). The two-year contract with a renewal option was previously approved by the State Administrative Board (DAB) on April 20, 1999; a third year was approved by the DAB on February 20, 2001. This request is for approval of an additional year with an increased number of mowings and with a 10% increase in the original unit cost plus additional acreage cost as requested by the vendor and approved by Wayne County. The revised contract term will be April 20, 1999, through December 31, 2002. The revised total contract amount will be \$190,400. Source of Funds: 100% State Restricted Trunkline Funds.

CONTRACTS

12. MUNICIPAL - Cost Participation for Local Agency Construction Contract
Contract (2001-5503) between MDOT and the City of Pontiac will provide for funding participation in the construction of the following improvements utilizing Build Michigan III Funds and State Transportation Economic Development Category A Funds:

Reconstruction and widening work along Columbia Avenue from Joslyn Avenue to the Canadian National Railroad tracks and reconstruction work along Glenwood Avenue from Perry Street to Montcalm Street.

Estimated Funds:

State Restricted Trunkline Funds	\$3,464,077
State Restricted Economic Development Funds	\$1,221,276
City of Pontiac Funds	<u>\$ 10,834</u>
Total Funds	<u>\$4,696,187</u>

BE01 63522 - 58795; Oakland County
Local Letting

13. MUNICIPAL - Cost Participation for Preliminary Engineering
Contract (2001-5561) between MDOT and the Eaton County Road Commission will provide for funding participation in the following improvements utilizing State Build Michigan III Funds:

The performance of preliminary engineering activities for the grade separation of the existing at-grade crossing of the tracks of the Canadian National Railroad with Canal Road (National Inventory #283-629-F) in Eaton County, Michigan.

Estimated Funds:

State Restricted Trunkline Funds	\$200,000
Eaton County Road Commission Funds	<u>\$ -0-</u>
Total Funds	<u>\$200,000</u>

BE01 23459 - 59478
Local Preliminary Engineering

14. MUNICIPAL - Cost Participation for Local Agency Construction Contract
Contract (2002-5019) between MDOT and the City of Muskegon will provide for funding participation in the construction of the following improvements utilizing State Build Michigan III Funds:

PART A

New construction work for the Shoreline Drive Connector from Highway US-31 Business Route (BR) to the existing Shoreline Drive at Terrace Street.

PART B

Pavement removal and replacement work along Shoreline Drive from the existing Highway US-31BR northerly to Fourth Street and coldmilling and bituminous resurfacing work along Shoreline Drive from Fourth Street northerly to Terrace Street.

Estimated Funds:

	<u>PART A</u>	<u>PART B</u>	<u>TOTAL</u>
State Restricted Trunkline Funds	\$8,800,000	\$3,050,000	\$11,850,000
City of Muskegon Funds	\$ -0-	\$ -0-	\$ -0-
Total Funds	<u>\$8,800,000</u>	<u>\$3,050,000</u>	<u>\$11,850,000</u>

MBS 61153, 61151 - 56028, 59527; Muskegon County

Local Letting and Construction Engineering for Part A

Local Preliminary Engineering, Letting, and Construction Engineering for Part B

15. MUNICIPAL - Cost Participation for Construction Contract
Contract (2002-5037) between MDOT and the City of Escanaba will provide for participation in the development of a Comprehensive Corridor Management Plan for Highways US-2/US-41/M-35 (Lincoln Road Corridor), including the following:

- Determination and plotting of aesthetic landscaping opportunities.
- Examination of existing land uses to discourage those who create or compound existing problems.
- Identification of new land development opportunities.
- Identification of traffic safety concepts such as traffic calming and pedestrian buffers.
- Provide a list of access management techniques that employ the elimination, combining, and sharing of curb cuts.
- Utilization of digital imagery resources to create hypothetical design schemes for both developed and undeveloped segments of the corridor.

Estimated Funds:

Federal Highway Administration Funds	\$53,200
City of Escanaba Funds	<u>\$11,800</u>
Total Funds	<u>\$65,000</u>

STE 21022 - 58970; Delta County

16. MUNICIPAL - Cost Participation for Construction Contract
Contract (2002-5064) between MDOT and the St. Joseph County Road Commission will provide for funding participation in the construction of the following improvements utilizing Transportation Economic Development Category D Funds:

Bituminous paving work along Fulton Road from Highway M-60 northerly to the Kalamazoo County Line, including aggregate shoulders, bridge railing retrofit, and pavement marking work.

Estimated Funds:

Federal Highway Administration Funds being used as State Restricted Economic Development Funds	\$140,000
Federal Highway Administration Funds	\$140,000
State Restricted Economic Development Funds	\$ 70,000
St. Joseph County Road Commission Funds	\$ -0-
Total Funds	<u>\$350,000</u>

EDDF 78555 - 58025
Proposed 6/2002 Letting

17. MUNICIPAL - Cost Participation for Construction Contract

*Denotes a non-standard contract/amendment

Contract (2002-5065) between MDOT and the St. Joseph County Road Commission (CRC) will provide for funding participation in the construction of the following improvements utilizing Transportation Economic Development Category D Funds:

Bituminous paving work along Klinger Lake Road from Crooked Creed Road northerly to Featherstone Road, including aggregate shoulders, paved shoulders with curb, and pavement marking work.

Estimated Funds:

Federal Highway Administration Funds	\$108,000
Federal Highway Administration Funds being used as	
State Restricted Economic Development Funds	\$108,000
State Restricted Economic Development Funds	\$ 54,000
St. Joseph CRC Funds	\$ -0-
Total Funds	<u>\$270,000</u>

EDDF 78555 - 55087
Proposed 7/2002 Letting

18. MUNICIPAL - Cost Participation for Construction Contract
Contract (2002-5094) between MDOT and Grand Valley State University will provide for funding participation in the following improvements:

Reconstruction work on Laker Drive and new road construction work to extend existing Laker Drive to meet South Campus Drive, all of which includes placement of bituminous surface with curb and gutter and enclosed drainage on Laker Drive (extended) from 600' south of Highway M-45 to 1800' south of Highway M-45, together with necessary related work located on the Grand Valley State University campus.

Estimated Funds:

State Restricted Trunkline Funds	\$275,000
Grand Valley State University Funds	\$ - 0 -
Total Funds	<u>\$275,000</u>

MIR 70997 - 59856; Ottawa Co.
Local Letting

19. MUNICIPAL - Cost Participation for Construction Contract
Contract (2002-5098) between MDOT and the Grand Traverse Regional Land Conservancy will provide for funding participation in the purchase of scenic easement and development rights for a length of 0.2 miles located along the east side on Highway M-37 between McKinley Road and Bel-Cherrie Drive.

Estimated Funds:

Federal Highway Administration Funds	\$137,500
State Restricted Trunkline Funds	\$ 13,800
Grand Traverse Regional Land Conservancy Funds	<u>\$123,700</u>
Total Funds	<u>\$275,000</u>

STE 28052 - 59305; Grand Traverse County

20. MUNICIPAL - Cost Participation for Construction Contract
Contract (2002-5103) between MDOT and the City of Detroit will provide for funding participation in the construction of the following improvements utilizing Transportation Economic Development Category A Funds:

PART A

Construction, relocation, and/or widening of roadways, including adjustment or construction of drainage structures at the following locations within the City of Detroit:

- St. Jean Street from Freud Street to Edlie Street to provide four 11-foot lane roadways with curb and gutter.
- St. Jean cul-de-sac from approximately 274.32 m (900 ft) northerly to 342.9 m (425 ft) northerly of Freud Street.
- Beniteau cul-de-sac from approximately 164.59 m (540 ft) southerly to 233.7 m (765 ft) southerly of Edlie Street.

PART B

Landscaping activities in connection with the proposed improvement as described in PART A.

Estimated Funds:

	<u>PART A</u>	<u>PART B</u>	<u>TOTAL</u>
State Restricted Economic Development Funds	\$1,475,795	\$ -0-	\$1,475,795
City of Detroit Funds	\$ 501,918	\$60,000	\$ 561,918
Total Funds	<u>\$1,977,713</u>	<u>\$60,000</u>	<u>\$2,037,713</u>

EDA 82522; EDAX 82522 - 31695; 40790; Wayne County
Amendment

The purpose of this amendment is to provide for an extension of time (twenty months) in which the City is allowed to submit billings to MDOT for reimbursable costs incurred by the City for construction engineering and inspection. The City did not realize that its construction engineering and inspection costs were reimbursable and, therefore, did not meet the original submission date of within six months of project completion. The project cost remains unchanged.

21. MUNICIPAL - Cost Participation for Construction Contract
Contract (2002-5107) between MDOT and the Village of Wolverine will provide for funding participation in the construction of the following improvements utilizing Transportation Economic Development Category D Funds:

PART A

Bituminous surfacing work along Old Highway US-27 from the south village limits northerly to East Main Street, including concrete pavement removal, aggregate base conditioning, trenching, concrete curb and gutter, drainage structure adjustments, pavement marking, and slope restoration work.

PART B

Paving parking areas and sidewalk work along Old Highway U-27 from the south village limits northerly to East Main Street.

Estimated Funds:

	<u>PART A</u>	<u>PART B</u>	<u>TOTAL</u>
State Restricted Economic Development Funds	\$ 60,000	\$ - 0 -	\$ 60,000
Federal Highway Administration Funds	\$240,000	\$ - 0 -	\$240,000
Village of Wolverine Funds	\$ - 0 -	\$20,000	\$ 20,000
Total Funds	<u>\$300,000</u>	<u>\$20,000</u>	<u>\$320,000</u>

EDDF 16555 - 35618; Cheboygan County
Let 5/3/2002

22. MUNICIPAL - Cost Participation for Construction Contract
Contract (2002-5110) between MDOT and the Gogebic County Road Commission will provide for funding participation in the construction of the following improvements utilizing Transportation Economic Development Category A Funds:

Bituminous pavement work along Planter Road from County Road 519 westerly 0.8 miles, including aggregate base, aggregate shoulders, storm drainage, and pavement marking work.

Estimated Funds:

State Restricted Economic Development Funds	\$191,680
Gogebic County Road Commission Funds	\$ 23,420
Total Funds	<u>\$215,100</u>

EDA 27522 - 55173
Let 5/3/2002

23. MUNICIPAL - Cost Participation for Construction Contract
Contract (2002-5111) between MDOT and the City of Buchanan will provide for funding participation in the construction of the following improvements utilizing Transportation Economic Development Category D Funds:

Bituminous resurfacing work along North Red Bud Trail from Fifth Street northerly to Richards Street, including pavement removal, trenching, concrete curb and gutter, and pavement marking work.

Estimated Funds:

State Restricted Economic Development Funds	\$ 56,700
City of Buchanan Funds	\$ 48,300
Total Funds	<u>\$ 105,000</u>

EDDF 11555 - 58049; Berrien County
Let 5/3/2002

24. MUNICIPAL - Cost Participation for Local Agency Construction Contract
Contract (2002-5112) between MDOT and the City of Detroit will provide for funding participation in the construction of the following improvements utilizing Transportation Economic Development Category A Funds:

Reconstruction and resurfacing work along Monroe Street from Woodward Avenue to Randolph Street, along Gratiot Avenue from Woodward Avenue to Broadway Street, along Woodward Avenue from Congress Street to north of Michigan Avenue, and along Cadillac Square from Woodward Avenue to Bates Street, including traffic signals and underground conduit.

Estimated Funds:

State Restricted Economic Development Funds	\$4,233,331
City of Detroit Funds	<u>\$1,746,669</u>
Total Funds	<u>\$5,980,000</u>

EDA 82522 - 59980; Wayne County
Local Letting

25. MUNICIPAL - Cost Participation for Local Agency Construction Contract
Contract (2002-5123) between MDOT and the City of Berkley will provide for funding participation in the construction under contract by the City of the following Transportation Enhancement improvements:

Streetscaping work along 12 Mile Road from Buckingham Road to Kipling Road, along Coolidge Highway from Beverly Boulevard to Catalpa Drive, and at the intersection of 12 Mile Road and Coolidge Highway, including sidewalk, brick pavers, tree grates, street furniture, landscaping, and street lighting work.

Estimated Funds:

Federal Highway Administration Funds	\$375,900
City of Berkley Funds	<u>\$161,100</u>
Total Funds	<u>\$537,000</u>

STE 63459 - 48923; Oakland County
Local Letting

26. MUNICIPAL - Cost Participation for Local Agency Construction Contract
Contract (2002-5124) between MDOT and the City of Livonia will provide for participation in the construction under contract by the City of the following Transportation Enhancement improvements:

Streetscaping work along Plymouth Road from approximately 200m east of Farmington Road to approximately 550m east of Farmington Road and along Plymouth Road from approximately 300m west of Merriman Road to approximately 550m east of Merriman Road, including lighting, landscape plantings, irrigation, masonry walls, ornamental fencing, and sidewalk work.

Estimated Funds:

Federal Highway Administration Funds	\$350,000
City of Livonia Funds	<u>\$427,778</u>
Total Funds	<u>\$777,778</u>

STE 82122 - 48954; Wayne County
Local Letting

27. MUNICIPAL - Cost Participation for Local Agency Construction Contract
Contract (2002-5126) between MDOT and the City of Menominee will provide for participation in the following improvements:

Bituminous reconstruction work along 6th Street from 6th Avenue to 10th Avenue, including storm sewer and sanitary sewer separation, drainage improvements, curb and gutter, aggregate base, and sidewalk reconstruction work.

Estimated Funds:

Federal Highway Administration Funds	\$112,500
City of Menominee Funds	<u>\$ 52,500</u>
Total Funds	<u>\$165,000</u>

HPP 55019 - 52181; Menominee County
Local Letting

28. MUNICIPAL - Cost Participation for Local Agency Construction Contract
Contract (2002-5138) between MDOT and the City of Marshall will provide for participation in the construction under contract by the City of the following Transportation Enhancement improvements:

PART A

The purchase of historical lights for installation along Michigan Avenue from Parkview Street to Marshall Avenue.

PART B

Installation of historical lighting system along Michigan Avenue from Parkview Street to Marshall Avenue.

Estimated Funds:

	<u>PART A</u>	<u>PART B</u>	<u>TOTAL</u>
Federal Highway Administration Funds	\$319,419	\$556,143	\$ 875,562
City of Marshall Funds	<u>\$ 79,855</u>	<u>\$139,036</u>	<u>\$ 218,891</u>
Total Funds	<u>\$399,274</u>	<u>\$695,179</u>	<u>\$1,094,453</u>

STE 13446 - 50918; 58134; Calhoun County
Local Force Account

29. MUNICIPAL - Cost Participation for Construction Contract
Contract (2002-5142) between MDOT and the Village of Sterling will provide for funding participation in the construction of the following improvements utilizing Transportation Economic Development Category D Funds:

Bituminous pavement reconstruction work along Old Highway M-76 from the south village limits of Sterling to the north village limits of Sterling, including pavement removal, aggregate base, aggregate shoulders, storm sewer, drainage structures, bituminous paving, pavement marking, and slope restoration work.

Estimated Funds:

Federal Highway Administration Funds	\$170,000
Federal Highway Administration Funds being used as State Restricted Economic Development Funds	\$100,000
State Restricted Economic Development Funds	\$130,000
Village of Sterling Funds	<u>\$100,000</u>
Total Funds	<u>\$500,000</u>

EDDF 06555 - 58378; Arenac County
Let 5/3/2002

30. MUNICIPAL - Cost Participation for Construction Contract
Contract (2002-5143) between MDOT and the Wexford County Road Commission will provide for funding participation in the following improvements:

PART A

Intersection reconstruction work at the intersection of No. 23 Road and No. 34 Road, including geometric revisions and curb and gutter work.

PART B

Shoulder grading, slope flattening, and guardrail installation work along No. 11 1/4 Road at approximately 4.6 miles north of Highway M-55, at approximately 5.2 miles north of Highway M-55, and at approximately 5.4 miles north of Highway M-55.

Estimated Funds:

	<u>PART A</u>	<u>PART B</u>	<u>TOTAL</u>
Federal Highway Administration Funds	\$35,200	\$27,800	\$63,000
Wexford County Road Commission Funds	<u>\$ 8,800</u>	<u>\$ 7,000</u>	<u>\$15,800</u>
Total Funds	<u>\$44,000</u>	<u>\$34,800</u>	<u>\$78,800</u>

STH 83609 - 59859; 59860
Force Account

31. MUNICIPAL - Cost Participation for Local Agency Construction Contract
Contract (2002-5150) between MDOT and the City of Coldwater will provide for participation in the construction under contract by the City of the following Transportation Enhancement improvements:

*Denotes a non-standard contract/amendment

Installation of historical lighting system work along Chicago Street (Highway US-12/Highway I-69 Business Loop) from Sprague Street westerly to Hudson Street.

Estimated Funds:

Federal Highway Administration Funds	\$256,000
City of Coldwater Funds	<u>\$ 64,000</u>
Total Funds	<u>\$320,000</u>

STE 12434 - 58130; Branch County
Local Letting

32. MUNICIPAL - Cost Participation for Construction Contract

Contract (2002-5154) between MDOT and the Village of Baraga will provide for funding participation in the following:

The relocation of seven electrical utility poles on the west side of Highway US-41 from 1500 m south of Highway M-38 northerly to 10 m south of Highway M-38; the relocation of one guy pole on the east side of Highway US-41, located 1420 m south of Highway M-38; and the relocation of one street light pole at the junction of Superior Avenue and Highway US-41, all to be moved to a minimum of 30 feet from the outside edge of the through lane on Highway US-41, located within the corporate limits of the Village.

Estimated Funds:

State Restricted Trunkline Funds	\$7,500
Village of Baraga Funds	<u>\$ - 0 -</u>
Total Funds	<u>\$7,500</u>

NH 07013 - 38113; Baraga Co.
Local Force Account

33. MUNICIPAL - Cost Participation for Construction Contract
Contract (2002-5155) between MDOT and the Shiawassee County Road Commission will provide for funding participation in the construction of the following improvements to the intersection of Bath Road and Highway M-52:

Bituminous overlay for the Highway M-52 detour route on Bath Road from Highway M-52 to Beardslee Road and on Beardslee Road from Bath Road to Lansing Road (Old Highway M-78); additional resurfacing of the detour route, if necessary, after completion of MDOT work on Highway M-52 (under job numbers 45643 and 47816).

Estimated Funds:

State Restricted Trunkline Funds	\$337,000
Shiawassee County Road Commission Funds	\$ -0-
Total Funds	<u>\$337,000</u>

M 76011 - 60073
Local Letting

34. MUNICIPAL - Cost Participation for Local Agency Construction Contract
Contract (2002-5160) between MDOT and the Ottawa County Road Commission will provide for funding participation in the construction of the following improvements utilizing Transportation Economic Development Category A Funds:

Reconstruction work along Comstock Street from 16th Avenue to 8th Avenue.

Estimated Funds:

State Restricted Economic Development Funds	\$245,000
Ottawa County Road Commission Funds	<u>\$195,000</u>
Total Funds	<u>\$440,000</u>

EDA 70522 - 60091
Local Letting

35. MUNICIPAL - Cost Participation for Local Agency Construction Contract
Contract (2002-5162) between MDOT and the Eaton County Road Commission will provide for funding participation in the construction of the following improvements utilizing State Build Michigan III Funds:

Reconstruction and widening work along Millett Highway from Canal Road to Creyts Road, including driveway deceleration lanes, curb and gutter, and storm sewer work.

Estimated Funds:

State Restricted Trunkline Funds	\$1,651,000
Eaton County Road Commission Funds	\$ -0-
Total Funds	<u>\$1,651,000</u>

BE01 23522 - 60093
Local Letting

36. MUNICIPAL - Cost Participation for Construction Contract
Amendatory Contract (2002-5164) between MDOT and the Oakland County Road Commission will provide for funding participation in the construction of the following improvements utilizing Transportation Economic Development Category C Funds:

Reconstruction of an existing two-lane bituminous roadway to a four-lane boulevard along Orchard Lake Road from 10 Mile Road to Highway I-696, including concrete pavement, curb and gutter, drainage structures, and sidewalk work.

Estimated Funds:

	<u>ORIGINAL</u>	<u>AMENDED</u>
State Restricted Economic Development Funds	\$7,430,000	\$7,470,200
Oakland County Road Commission Funds	<u>\$1,857,500</u>	<u>\$1,867,600</u>
Total Funds	<u>\$9,287,500</u>	<u>\$9,337,800</u>

EDC 63544 - 47917
Amendment

The purpose of this amendment is to provide for watermain relocation and traffic signal work done by the County and the increase in the estimated project cost.

37. MUNICIPAL - Cost Participation for Local Agency Construction Contract
Contract (2002-5166) between MDOT and the City of Jackson will provide for funding participation in the construction under contract by the City of the following Transportation Enhancement improvements:

Streetscaping work along Michigan Avenue from one block west of Blackstone Street easterly to Francis Street and along Blackstone Street from Washington Street northerly to Michigan Avenue, including decorative lighting and bollard installation, decorative concrete sidewalks, and brick wall work.

Estimated Funds:

Federal Highway Administration Funds	\$598,597
City of Jackson Funds	<u>\$199,532</u>
Total Funds	<u>\$798,129</u>

STE 38409 - 54890; Jackson County
Local Letting

38. MUNICIPAL - Cost Participation for Local Agency Construction Contract
Contract (2002-5171) between MDOT and the St. Clair County Road Commission will provide for participation in the construction under contract by the County of the following Transportation Enhancement improvements:

Bituminous bicycle path work along Recor Road from approximately 1.3 miles west of Highway M-29 westerly to the eastern township line of East China Township.

Estimated Funds:

Federal Highway Administration Funds	\$146,965
St. Clair County Road Commission Funds	<u>\$ 62,985</u>
Total Funds	<u>\$209,950</u>

STE 77085 - 54908
Local Letting

39. STATE CRITICAL BRIDGE - Cost Participation for Construction Contract
Contract (2002-5109) between MDOT and the Clinton County Road Commission will provide for funding participation in the construction of the following improvements under Section 144 of Title 23 USC and the State Critical Bridge Program.

PART A

The removal and replacement of the structure B02 of 19-13-29, which carries Dexter Trail over Muskrat Creek, Section 6, T6N, R3W, Clinton County, Michigan; the reconstruction of the approaches to the structure for approximately 80 feet northerly and 80 feet southerly of the structure.

PART B

Nameplate installation and contractor staking work for structure B02 of 19-13-29, which carries Dexter Trail over Muskrat Creek.

Estimated Funds:

	<u>PART A</u>	<u>PART B</u>	<u>TOTAL</u>
Federal Highway Administration Funds	\$244,200	\$ -0-	\$244,200
State Restricted Trunkline Funds	\$ 45,800	\$ -0-	\$ 45,800
Clinton County Road Commission Funds	<u>\$ 15,300</u>	<u>\$8,100</u>	<u>\$ 23,400</u>
Total Funds	<u>\$305,300</u>	<u>\$8,100</u>	<u>\$313,400</u>

BRO19013 - 53422

Let 5/3/2002

40. STATE CRITICAL BRIDGE - Cost Participation for Construction Contract
Contract (2002-5114) between MDOT and the Iosco County Road Commission will provide for funding participation in the construction of the following improvements under Section 144 of Title 23 USC and the State Critical Bridge Program.

The removal and replacement of the structure B03 of 35-09-13, which carries National City Road over the County Line Drain, Sections 32 and 33, T21N, R6E, Iosco County, Michigan; the reconstruction of the approaches to the structure for approximately 10m southerly and 58m northerly of the structure.

Estimated Funds:

Federal Highway Administration Funds	\$228,000
State Restricted Trunkline Funds	\$ 42,700
Iosco County Road Commission Funds	<u>\$ 14,300</u>
Total Funds	<u>\$285,000</u>

BRT 35009 - 53404
Let 5/3/2002

41. STATE CRITICAL BRIDGE - Cost Participation for Construction Contract
Contract (2002-5117) between MDOT and the Ionia County Road Commission will provide for funding participation in the construction of the following improvements under Section 144 of Title 23 USC and the State Critical Bridge Program.

The removal and replacement of the structure B02 of 34-09-20, which carries Borden Road over Stoughton Creek, Sections 10 and 15, T8N, R5W, Ionia County, Michigan; the reconstruction of the approaches to the structure for approximately 137 feet westerly and 213 feet easterly of the structure.

Estimated Funds:

Federal Highway Administration Funds	\$296,600
State Restricted Trunkline Funds	\$ 55,600
Ionia County Road Commission Funds	<u>\$ 18,600</u>
Total Funds	<u>\$370,800</u>

BRT 34009 - 53407
Let 5/3/2002

*Denotes a non-standard contract/amendment

42. STATE CRITICAL BRIDGE - Cost Participation for Construction Contract
Contract (2002-5131) between MDOT and the Midland County Road Commission will provide for funding participation in the construction of the following improvements under Section 144 of Title 23 USC and the State Critical Bridge Program.

PART A

The removal and replacement of the structure B01 of 56-07-24, which carries LaPorte Road over Little Salt Creek, Sections 20 and 29, T13N, R2W, Midland County, Michigan; the reconstruction of the approaches to the structure for approximately 123m westerly and 113m easterly of the structure.

PART B

Nameplate installation work for the structure B01 of 56-07-24, which carries LaPorte Road over the Little Salt Creek.

Estimated Funds:	<u>PART A</u>	<u>PART B</u>	<u>TOTAL</u>
Federal Highway Administration Funds	\$294,400	\$-0-	\$294,400
State Restricted Trunkline Funds	\$ 55,200	\$-0-	\$ 55,200
Midland County Road Commission Funds	<u>\$ 18,400</u>	<u>\$500</u>	<u>\$ 18,900</u>
Total Funds	<u>\$368,000</u>	<u>\$500</u>	<u>\$368,500</u>

BRO 56007 - 53451
Let 5/3/2002

43. STATE CRITICAL BRIDGE - Cost Participation for Construction Contract
Contract (2002-5159) between MDOT and the Gogebic County Road Commission (CRC) will provide for funding participation in the construction of the following improvements under Section 144 of Title 23 USC and the State Critical Bridge Program.

PART A

The removal and replacement of the structure B01 of 27-01-11, which carries Blackjack Road over the Little Black River, Section 7, T46N, R45W, and Section 12, T47N, R46W, Bessemer Township, Gogebic County, Michigan; the reconstruction of the approaches to the structure for approximately 289 feet northerly and 215 feet southerly of the structure.

PART B

Nameplate installation work for the structure B01 of 27-01-11, which carries Blackjack Road over the Little Black River.

Estimated Funds:

	<u>PART A</u>	<u>PART B</u>	<u>TOTAL</u>
Federal Highway Administration Funds	\$233,600	\$ -0-	\$233,600
State Restricted Trunkline Funds	\$ 43,800	\$ -0-	\$ 43,800
Gogebic CRC Funds	<u>\$ 14,600</u>	<u>\$ 500</u>	<u>\$ 15,100</u>
Total Funds	<u>\$292,000</u>	<u>\$ 500</u>	<u>\$292,500</u>

BRO 27001 - 56499

Let 5/3/2002

44. AERONAUTICS - Capital City Airport - Time Extension
Amendatory Contract (98-0775/A2) between MDOT and the Capital Region Airport Authority, Capital City Airport, will extend the contract term by 24 months to provide sufficient time for all grant activities to be completed. The events of September 11, 2002, have had a serious negative impact upon aviation. Passenger ridership at Capital City Airport has decreased by 20% over the past 24 months. A slowdown in the economy has also affected the timing of this project. The Capital Improvement & Equipment contract provides for the purchase and installation of a regional aircraft jetway. The contract implements the Capital Improvement & Equipment Project under the Michigan Air Service Program. The revised contract term will be September 11, 1998, through September 10, 2004. The total project cost remains unchanged at \$160,000. Source of Funds: 50% State Restricted Aeronautics Funds and 50% Capital Region Airport Authority Funds.

45. AERONAUTICS - Revise Service and Increase Amount

Amendatory Contract (2001-0847/A1) between MDOT and the Township of Mayfield will increase Federal and State grant funds to allow for a revision to the environmental assessment at Dupont-Lapeer Airport in Lapeer, Michigan. The original contract provides for an environmental assessment for relocation/rehabilitation of Runway 18/36. The contract term remains unchanged, August 22, 2001, through August 21, 2004. The additional funds will increase the amount of the contract by \$10,000, for a revised contract total of \$67,000. Source of Funds:

	<u>Previous</u>	<u>Increase</u>	<u>Revised</u>
Federal Aviation Administration Funds	\$51,300	\$9,000	\$60,300
State Restricted Aeronautics Funds	\$ 2,850	\$ 500	\$ 3,350
Mayfield Township Funds	<u>\$ 2,850</u>	<u>\$ 500</u>	<u>\$ 3,350</u>
Total	<u>\$57,000</u>	<u>\$10,000</u>	<u>\$67,000</u>

46. *AERONAUTICS - Installation of AWOS Monitor (Correction)

Contract (2002-0188) between MDOT and the Marquette County Board of Commissioners (MCBC) will provide for the installation of an Automated Weather Observation System (AWOS) monitor in the air traffic control tower at Sawyer International Airport, Gwinn, Michigan. The State of Michigan owns, operates, and maintains an AWOS at the Sawyer International Airport, which is a former Air Force Base that has been converted to civilian use. It is the intention of MCBC to put an air traffic control tower into operation at the airport. MCBC has requested that the Bureau of Aeronautics install an AWOS monitor in the tower to provide current AWOS information to the tower controllers. Aeronautics has agreed to install the necessary equipment and make the necessary connections to get the monitor operational. MCBC will pay MDOT 100 percent of the expenses incurred during installation of the AWOS monitor, an estimated \$4,676.50. This contract was approved on the April 2, 2002, State Administrative Board agenda with a completion date of April 15, 2002, but the contract was not returned by the Sponsor in time to meet that date, therefore, the completion date is being extended. The contract will now be in effect from the date of award through June 17, 2002. Source of Funds: 100% MCBC Funds (\$4,676.50).

47. AERONAUTICS - Land Acquisition

Contract (2002-0440) between MDOT and the Lenawee County Board of Commissioners will provide Federal grant funds for land acquisition of parcels 29, 34, 35, 36, E37, 38, E39, and 46, including appraisals, relocation, demolition costs, Exhibit A update, and consultant fees, at the Lenawee County Airport in Adrian, Michigan. This is a sub-grant issued pursuant to the condition of the Block Grant given to MDOT by the Federal Aviation Administration (FAA). The contract will be in effect for a period of 36 months from the date of award. Source of Funds: Federal Aviation Administration Funds (via Block Grant) - \$540,000; Lenawee County Funds - \$60,000; Contract Total - \$600,000.

*Denotes a non-standard contract/amendment

48. AERONAUTICS - Design Engineering
Contract (2002-0441) between MDOT and the Livingston County Board of Commissioners will provide Federal and State grant funds for design of wetland mitigation at the Livingston County Airport in Howell, Michigan. This is a sub-grant issued pursuant to the condition of the Block Grant given to MDOT by the Federal Aviation Administration (FAA). The contract will be in effect for a period of 36 months from the date of award. Source of Funds: Federal Aviation Administration Funds (via Block Grant) - \$123,300; State Restricted Aeronautics Funds - \$6,850; Livingston County Funds - \$6,850; Contract Total - \$137,000.
49. *AERONAUTICS - State Block Grant from FAA
Contract (2002-0442) between MDOT and the Federal Aviation Administration (FAA) is a grant contract issued under the State Block Grant Program authorized by the Federal Airport Improvement Program legislation. The Block Grant is issued to MDOT, and MDOT issues sub-grants to the local communities for airport development projects. Each of the sub-grants will be presented to the State Administrative Board for approval. Each sub-grant will be used to fund 90 percent of a development project, with the remaining 10 percent coming from State and/or Local funds. The amount of the Block Grant issued to MDOT is estimated at \$6,854,700. The grant contract will be in effect from the date of award through the completion date of the last sub-grant issued under the Block Grant or May 2012, whichever is later.
50. AERONAUTICS - Aircraft Rescue Fire Fighting (ARFF) Training
Contract (2002-0455) between MDOT and the City of Detroit will provide State grant funds for ARFF Training at Detroit City Airport in Detroit, Michigan. The contract will be in effect for a period of 18 months from the date of award. Source of Funds: State Restricted Aeronautics Funds- \$4,000; Detroit City Funds - \$2,700; Contract Total - \$6,700.
51. AERONAUTICS - Construct and Rehabilitate Apron, Taxistreeets, and Access Road
Contract (2002-0468) between MDOT and the Wexford County Airport Authority will provide Federal and State grant funds for rehabilitation of apron and taxistreeets and construction of access road including construction supervision at the Wexford County Airport in Cadillac, Michigan. This is a sub-grant issued pursuant to the condition of the Block Grant given to MDOT by the Federal Aviation Administration (FAA). The contract will be in effect for a period of 36 months from the date of award. Source of Funds: Federal Aviation Administration Funds (via Block Grant) - \$177,300; State Restricted Aeronautics Funds - \$9,850; Wexford County Funds - \$9,850; Contract Total - \$197,000.

52. AERONAUTICS - Rehabilitate Runway
Contract (2002-0469) between MDOT and the Dickinson County Board of Commissioners will provide Federal and State grant funds for rehabilitation of Runway 13/31 at the Ford Airport in Iron Mountain, Michigan. This is a sub-grant issued pursuant to the condition of the Block Grant given to MDOT by the Federal Aviation Administration (FAA). The contract will be in effect for a period of 36 months from the date of award. Source of Funds: Federal Aviation Administration Funds (via Block Grant) - \$589,500; State Restricted Aeronautics Funds - \$32,750; Dickinson County Funds - \$32,750; Contract Total - \$655,000.
53. AERONAUTICS - Construction to Rehabilitate Taxiway
Contract (2002-0470) between MDOT and the Roscommon County Board of Commissioners will provide Federal and State grant funds for the construction of the rehabilitation of Taxiway A and connectors, including construction supervision, at the Roscommon County Airport in Houghton Lake, Michigan. This is a sub-grant issued pursuant to the condition of the Block Grant given to MDOT by the Federal Aviation Administration (FAA). The contract will be in effect for a period of 36 months from the date of award. Source of Funds: Federal Aviation Administration Funds (via Block Grant) - \$207,900; State Restricted Aeronautics Funds - \$11,550; Roscommon County Funds - \$11,550; Contract Total - \$231,000.
54. AERONAUTICS - Design and Construction of Taxiway
Contract (2002-0471) between MDOT and the Shiawassee Airport Board will provide Federal and State grant funds for the design and construction of a partial parallel taxiway, including construction supervision, at the Owosso Community Airport in Owosso, Michigan. This is a sub-grant issued pursuant to the condition of the Block Grant given to MDOT by the Federal Aviation Administration (FAA). The contract will be in effect for a period of 36 months from the date of award. Source of Funds: Federal Aviation Administration Funds (via Block Grant) - \$244,800; State Restricted Aeronautics Funds - \$13,600; Shiawassee Airport Board Funds - \$13,600; Contract Total - \$272,000.
55. AERONAUTICS - Construction of a Simplified Directional Finder Enclosure
Contract (2002-0472) between MDOT and the Gratiot Community Airport Commission (GCAC) will provide Federal and State grant funds for construction of a replacement Simplified Directional Finder (SDF) enclosure, including construction supervision, at the Gratiot Community Airport in Alma, Michigan. This is a sub-grant issued pursuant to the condition of the Block Grant given to MDOT by the Federal Aviation Administration (FAA). The contract will be in effect for a period of 36 months from the date of award. Source of Funds: Federal Aviation Administration Funds (via Block Grant) - \$22,500; State Restricted Aeronautics Funds - \$1,250; GCAC Funds - \$1,250; Contract Total - \$25,000.

56. *AERONAUTICS - Airport Security
Contract (2002-0473) between MDOT and the Dickinson County Board of Commissioners will provide Federal Grant funds for airport security at the Ford Airport in Iron Mountain, Michigan. Federal funds will be made available through a grant from the Federal Aviation Administration (FAA). The contract will be in effect for a period of 36 months from the date of award. Source of Funds: Federal Aviation Administration Funds (via Block Grant) - \$4,774; Contract Total - \$4,774.
57. *ATTORNEY GENERAL - Special Assistant Attorney General
Amendatory Contract (2001-0238/A1) between MDOT and Lawrence P. Schneider will increase the maximum amount of the contract by \$32,000 and increase the yearly attorney fee caps for calendar years 2002 and 2003 in order to allow for additional services to be performed. The original contract provides for Mr. Schneider to provide legal services as a Special Assistant Attorney General representing MDOT with regard to eminent domain matters under the direction and supervision of the Attorney General. The contract term remains unchanged, January 1, 2001, through December 31, 2003. The revised maximum contract amount will be \$324,500. Source of Funds: Federal Highway Administration Funds and/or State Restricted Trunkline Funds, depending on the particular project.
58. CONSTRUCTION & TECHNOLOGY - Additional Service and Cost Increase
Amendatory Contract (96-0895/A7) between MDOT and Global Remediation Technologies will increase the services and increase the amount accordingly. The original contract provides geotechnical and environmental services for the remediation system for the cleanup of Trichloroethylene (TCE) contaminated soil and groundwater at the Construction & Technology Building in Lansing. The additional geoenvironmental services will provide for continued pump and treatment system operation in compliance with National Pollutant Discharge Elimination System (NPDES) permitting requirements. The contract term will remain unchanged, September 24, 1996, through September 30, 2002. The amendment will increase the original contract amount of \$1,272,742.08 by \$22,806.56, for a revised total contract amount of \$1,295,548.64. Source of Funds: 100% State Restricted Trunkline Funds.
59. CONSTRUCTION & TECHNOLOGY - Construction Engineering Services
Contract (99-0215) between MDOT and Northwest Design Group, Inc., provides for construction engineering services to be performed on an as needed/when needed basis. The contract term is April 1, 1999 through December 15, 2002. Authorization (Z12) will provide for full construction engineering services to be performed on US-2 passing relief lanes in Mackinac County. The authorization will be in effect from the date of award through December 15, 2002. The authorization amount will be \$169,458.88. Source of Funds: 80% Federal Highway Administration Funds (\$135,567.10) and 20 % State Restricted Trunkline Funds (\$33,891.78).

60. CONSTRUCTION & TECHNOLOGY - IDS Construction Engineering Services
Contract (99-0217) between MDOT and Tetra Tech MPS provides for engineering services to be performed on an as needed/when needed basis. The contract term is March 30, 1999, through December 15, 2002. Authorization (Z3) provides for full construction engineering services to be performed on US-127 in Jackson County. The authorization term is December 14, 2001, through May 1, 2002, and the authorization amount is \$96,871. Authorization revision (Z3/R3) will provide for additional construction engineering services to be performed on US-127, will increase the authorization amount by \$174,963, and will extend the authorization term by approximately two months. The revised authorization term will be December 14, 2001, through June 30, 2002. The revised authorization amount will be \$271,834. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.
61. CONSTRUCTION & TECHNOLOGY - Additional Service, Cost Increase and Time Extension
Amendatory Contract (2000-0111/A3) between MDOT and Pathway Services will increase the services, increase the amount accordingly, and extend the contract term by one year. The original contract provides for services to collect, survey, and process pavement condition information in various counties. The work items of this contract include recording digital images or video of the pavement surface view, perspective view, and right shoulder view, as well as collecting the transverse and longitudinal profiles and global positioning satellite coordinates. The additional services will provide continued collection of vital pavement condition data. The revised contract term will be September 18, 2000, through March 31, 2004. The amendment will increase the original contract amount of \$1,578,150 by \$741,687.50, for a revised total contract amount of \$2,319,837.50. Source of Funds: 81.85% Federal Highway Administration Funds (\$1,898,787) and 18.15% State Restricted Trunkline Funds (\$421,050.50).
62. CONSTRUCTION & TECHNOLOGY - IDS Construction Engineering Services
Contract (2000-0299) between MDOT and Nylander Engineering, Inc., provides for construction engineering services to be performed on an as needed/when needed basis. The contract term is July 28, 2000, through December 31, 2003. Authorization (Z4) will provide for construction staking services to be performed on US-27 from south of US-10 to Hatton Road in Clare County. The authorization will be in effect from the date of award through May 31, 2003. The authorization amount will be \$323,036.38. Source of Funds: 80% Federal Highway Administration Funds (\$258,429.10) and 20 % State Restricted Trunkline Funds (\$64,607.28).

63. CONSTRUCTION & TECHNOLOGY - Construction Engineering Services
Contract (2001-0671) between MDOT and Soil and Materials Engineers, Inc., provides for construction engineering services to be performed on an as needed/when needed basis. The contract term is April 25, 2002, through April 24, 2005. This authorization (Z1) will provide for bituminous inspection and testing services in the Bay Region. The authorization will be in effect from the date of award through March 31, 2004. The authorization amount will be \$243,983.80. Source of Funds: 80% Federal Highway Administration Funds (\$195,187.04) and 20 % State Restricted Trunkline Funds (\$48,796.76).
64. CONSTRUCTION & TECHNOLOGY - Construction Engineering Services
Contract (2001-0671) between MDOT and Soil and Materials Engineers, Inc., provides for construction engineering services to be performed on an as needed/when needed basis. The contract term is April 25, 2002, through April 24, 2005. This authorization (Z2) will provide for bituminous inspection and testing services in the Southwest Region. The authorization will be in effect from the date of award through March 31, 2003. The authorization amount will be \$350,011.48. Source of Funds: 80% Federal Highway Administration Funds (\$280,009.18) and 20% State Restricted Trunkline Funds (\$70,002.30).
65. CONSTRUCTION AND TECHNOLOGY - IDS Engineering Services
Contract (2002-0139) between MDOT and Environmental Consulting Civil Engineering Surveying will provide for services for which the consultant is prequalified to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through three years. The total contract amount is \$4,000,000, and the maximum amount of each authorization is \$1,000,000. Authorizations over \$100,000 will be submitted to the State Administrative Board for approval. Source of Funds: Federal, Restricted State, or Local Funds, depending on the specific project authorized.
66. CONSTRUCTION AND TECHNOLOGY - IDS Engineering Services
Contract (2002-0141) between MDOT and G2 Consulting Group, LLC, will provide for services for which the consultant is prequalified to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through three years. The total contract amount is \$4,000,000 and the maximum amount of each authorization is \$1,000,000. Authorizations over \$100,000 will be submitted to the State Administrative Board for approval. Source of Funds: Federal, Restricted State, or Local Funds, depending on the specific project authorized.

67. CONSTRUCTION & TECHNOLOGY - IDS Bridge Inspection Services
Contract (2002-0161) between MDOT and Wiss Janney Elstner Associates, Inc., provides for engineering services to be performed on an as needed/when needed basis. The contract term is November 9, 2001, through November 9, 2004. Authorization (Z1) provides for bridge inspections for two bridges on US-10 over Sanford Lake. The authorization term is November 9, 2001, through June 30, 2002, and the authorization amount is \$43,387. This authorization revision (Z1/R2) will provide for retrofit work, which will allow for completion of the inspection services, will increase the authorization amount by \$86,472, and will extend the authorization term by three months. The revised authorization term will be November 9, 2001, through September 30, 2002. The revised total authorization amount will be \$129,859. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.
68. CONSTRUCTION AND TECHNOLOGY - IDS Engineering Services
Contract (2002-0444) between MDOT and Northwest Design Group, Inc., will provide for services for which the consultant is prequalified to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through three years. The total contract amount is \$4,000,000, and the maximum amount of each authorization is \$1,000,000. Authorizations over \$100,000 will be submitted to the State Administrative Board for approval. Source of Funds: 80% Federal Funds and 20% State Trunkline Funds.
69. CONSTRUCTION AND TECHNOLOGY - Research Services
Contract (2002-0467) between MDOT and Michigan State University will provide for research services for the development of field investigative tools to detect asphalt hardening and flushing for the preventive maintenance application. The contract will be in effect from the date of award through May 14, 2005. The total contract amount will be \$391,049. Source of Funds: 80% Federal Highway Administration Funds (\$312,839.20) and 20% State Restricted Trunkline Funds (\$78,209.80).
70. DESIGN - IDS Design Consultant Services
Contract (2000-0190) between MDOT and Alfred Benesch & Company provides for design consultant services to be performed on an as needed/when needed basis. The contract term is March 9, 2000, through March 9, 2003.
- Authorization (Z19) was approved for \$46,529.13 to provide for construction assistance on I-75 from Goddard Road to the River Rouge. Authorization revision (Z19/R1) is for an additional \$61,597.17, which will provide for additional construction assistance on I-75 from Goddard Road to River Rouge (CS 82191 & 82194 - JN 51404A) in Wayne County. The authorization term will remain unchanged, January 14, 2002, through March 9, 2003. The revised total authorization amount will be \$108,126.30. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

71. DESIGN - Increase Scope and Amount
Amendatory Contract (2001-0338/A2) between MDOT and Wilbur Smith Associates, Inc., Michigan, will provide a photogrammetry supplement road design survey to tie in government corners and provide hard surface elevations and will increase the contract amount by \$199,232.91. The original contract provides for the design of the reconstruction of US-31 from Napier Road to I-94 in Berrien County (CS 11016/11112 - JN 49719). The contract term remains unchanged, March 26, 2001, through November 30, 2002. The revised total contract amount will be \$2,747,777.20. Source of Funds: 100% State Restricted Trunkline Funds.
72. DESIGN - IDS Design Consultant Services
Contract (2002-0214) between MDOT and Capital Consultants, Inc. provides for design consultant services to be performed on an as needed/when needed basis. The contract term is January 29, 2002, through January 29, 2005. This authorization (Z2) is for \$114,365.60, which will provide for the design of M-96 (Columbia Ave.) east of LaVista Blvd. to west of Foster Dr. in the city of Battle Creek (CS 13122 - JN 60084C) in Calhoun County. The work items include performing design services to widen M-96 (Columbia Avenue) at LaVista Blvd and Foster Avenue and establishing and staking the existing right-of-way within the project limits. The project length is 0.34 miles. The authorization will be in effect from the date of award through January 29, 2005. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.
73. DESIGN - IDS Design Consultant Services
Contract (2002-0474) between MDOT and Environmental Consulting Civil Engineering Surveying will provide for specific design services to be performed on an as needed/when needed basis. The consultant has been prequalified as a provider of specific design services. The contract will be in effect from the date of award through 36 months, unless extended for the completion of projects. The total obligation of funds under this contract will be \$2,000,000, and the maximum amount of each authorization will be \$400,000. Any authorization of \$100,000 or more will be submitted to the State Administrative Board for approval. Source of Funds: Federal, Restricted State, or Local funds, depending on the particular project authorized.
74. FINANCE AND ADMINISTRATION - IDS Facilities Design Services
Contract (2002-0283) between MDOT and Scales & Associates, Inc., will provide for design consultant services for facilities projects to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through March 31, 2005. The maximum dollar amount under this contract will be \$1,000,000. The maximum amount of any authorization will be \$200,000. This contract was approved at the February 5, 2002, State Administrative Board meeting with a term of April 1, 2002, through March 31, 2005. Source of Funds: 100% State Restricted Trunkline Funds.

75. *REAL ESTATE - Revenue Contract
Contract (2002-0382) between MDOT and the Board of County Road Commissioners of the County of Kent (CRC) will provide for MDOT to provide real estate services to the CRC that include right-of-way technical services; right-of-way appraisal and appraisal review services; right-of-way acquisition services, including negotiation and relocation assistance; preparation of condemnation suit information packages; preparation of administrative settlement and option packages; preparation of property inventories and improvement removals; and other corollary services as directed by the project manager in accordance with MDOT's Real Estate Division procedures and applicable State and Federal requirements. The CRC will pay MDOT an estimated \$161,225 for actual project costs, which will include MDOT staff salary costs and applied fringe benefit rates based on hours worked on this project and related office and travel expenses. Source of Funds: CRC Funds - \$161,225.
76. REAL ESTATE - IDS Real Estate Services
Contract (2002-0420) between MDOT and Terzo and Bologna, Inc., will provide all aspects of technical, appraisal, acquisition, and property management services for the Real Estate Division on an as needed/when needed basis. The contract will be in effect from the date of award through 36 months. The total contract amount will be \$500,000, and the maximum amount of any authorization will be \$90,000. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or Local Funds, depending on the specific project of each authorization.
77. REAL ESTATE - IDS Real Estate Services
Contract (2002-0420) between MDOT and Geoffrey Hubbell will provide all aspects of technical, appraisal, acquisition, and property management services for the Real Estate Division on an as needed/when needed basis. The contract will be in effect from the date of award through 36 months. The total contract amount will be \$500,000, and the maximum amount of any authorization will be \$90,000. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or Local Funds, depending on the specific project of each authorization.
78. TRAFFIC & SAFETY - IDS Consultant Services
Contract (2001-0838) between MDOT and Orchard, Hiltz & McCliment, Inc., provides for professional services to be performed on an as needed/when needed basis. The contract term is September 18, 2001, through September 17, 2004.
- This authorization (Z1) is for \$300,035.98, which will provide for the upgrading and rehabilitation of freeway signing of I-696 from M-10 to Dequindre Road in Huntington Woods, Oakland County, Metro Region (CS 63102 - JN 58880C). This authorization will be in effect from the date of award through May 9, 2003. Source of Funds: 100% State Restricted Trunkline Funds.

79. TRAFFIC & SAFETY - IDS Consultant Services
Contract (2001-0839) between MDOT and H.W. Lochner, Inc., provides for professional services to be performed on an as needed/when needed basis. The contract term is October 23, 2001, through October 22, 2004.
- This authorization (Z1) is for \$121,420.33, which will provide for the upgrading and rehabilitation of freeway signing of I-94 from Sprinkle Road to the Calhoun County Line in the City of Kalamazoo, Kalamazoo County, Southwest Region (CS 39022 - JN 58878C). This authorization will be in effect from the date of award through May 10, 2003. Source of Funds: 100% State Restricted Trunkline Funds.
80. TRAFFIC & SAFETY - IDS Consultant Services
Contract (2001-0839) between MDOT and H.W. Lochner, Inc., provides for professional services to be performed on an as needed/when needed basis. The contract term is October 23, 2001, through October 22, 2004.
- This authorization (Z2) is for \$242,048.89, which will provide for the upgrading and rehabilitation of freeway signing of I-94 from Kalamazoo County Line to the Jackson County Line in the City of Battle Creek, Calhoun County, Southwest Region (CS 13081 - JN 58877C). This authorization will be in effect from the date of award through May 10, 2003. Source of Funds: 100% State Restricted Trunkline Funds.
81. TRANSPORTATION PLANNING - Increase Scope and Contract Amount
Amendatory Contract (2000-0729/A1) between MDOT and Michigan State University (MSU) will add work and increase the contract amount by \$36,019. The original contract provides for a study to develop and field test a rural agricultural context document for the identification and evaluation of rural historic properties. This amendment will allow for additional field reviews and data entry tasks. The additional field reviews will help validate historic research in the field, helping to make the study results applicable to MDOT consultant studies. The contract term remains unchanged, August 31, 2000, through September 1, 2002. The revised total contract amount will be \$249,619. Source of Funds: Federal Highway Administration Funds - \$199,695.20; State Restricted Trunkline Funds - \$49,923.80.

82. *TRANSPORTATION PLANNING - Change Effective Date, Increase Amount
Amendatory Contract (2001-0073/A1) between MDOT and Automotive Club of Michigan (AAA) will **retroactively** change the effective date of the contract by approximately three months in order for costs incurred before the date of contract award to become allowable costs and will increase the contract amount by \$164,764.44 to include said allowable costs. The original contract provides for AAA to patrol segments of the freeway system and assist stranded motorists in Wayne, Oakland, and Macomb counties. The revised contract term will be January 1, 2001, through December 31, 2003. The revised contract amount will be \$3,522,798.50. Source of Funds: Federal Highway Administration Funds - \$2,818,238.80; State Restricted Trunkline Funds - \$704,559.70.

Costs were incurred before the date of contract award because there was a delay in awarding this contract prior to the expiration of an earlier contract with the Southeast Michigan Council of Governments (SEMCOG), a subcontract of MDOT Contract 1992-0956. AAA provided services after the SEMCOG contract expired because the project manager did not make it clear that services could not continue outside the term of an awarded contract.

83. *TRANSPORTATION PLANNING - Change Effective Date, Increase Amount
Amendatory Contract (2001-0646/A1) between MDOT and Emergency Road Response, Inc. (ERR), will **retroactively** change the effective date of the contract by approximately four and a half months in order for costs incurred before the date of contract award to become allowable costs and will increase the contract amount by \$213,958.10 to include said allowable costs. The original contract provides for ERR to patrol segments of the freeway system and assist stranded motorists in Wayne, Oakland, and Macomb counties. The revised contract term will be June 6, 2001, through May 31, 2004. The revised contract amount will be \$3,657,027.87. Source of Funds: Federal Highway Administration Funds - \$2,925,622.30; State Restricted Trunkline Funds - \$731,405.57.

Costs were incurred before the date of contract award because there was a delay in awarding this contract prior to the expiration of an earlier contract (2000-0072). ERR provided services after the earlier contract expired because the project manager did not make it clear that services could not continue outside the term of an awarded contract.

84. *TRANSPORTATION PLANNING - Jurisdictional Transfer MOU
Memorandum of Understanding (MOU) (2002-0448) between MDOT and the City of Flint will transfer jurisdiction of 1.918 miles of Old M-54/Saginaw Street from the centerline of Atherton Street to the centerline of Second Street, excluding the Thread Creek Bridge and its north and south approaches, in the City of Flint. In lieu of performing restoration work, MDOT will pay the City \$3,000,000. Jurisdiction will transfer from MDOT to the City upon award. Source of Funds: State Restricted Trunkline Funds - \$3,000,000.

85. *TRANSPORTATION PLANNING - Federal Aid Exchange MOU
Memorandum of Understanding (MOU) (2002-0449) between MDOT and the Mecosta County Road Commission will provide for the exchange of State funding for Federal funding allocated to Rural Task Force #8B at the rate of Seventy-Five Cents (\$0.75) in State Restricted Trunkline Funds to One Dollar (\$1.00) in Federal Highway Administration Funds, less the amount of \$25,000 per year, which will remain with the County for use by Mecosta/Osceola County Area Transit. The State funds will be distributed to the County in an annual lump sum payment based on target allocations of Federal funds for the County. The Memorandum of Understanding will be in effect from the date of award through September 30, 2004.
86. *TRANSPORTATION PLANNING - Federal Aid Exchange MOU
Memorandum of Understanding (MOU) (2002-0450) between MDOT and the Marquette County Road Commission will provide for the exchange of State funding for Federal funding allocated to Rural Task Force #12B at the rate of Seventy-Five Cents (\$0.75) in State Restricted Trunkline Funds to One Dollar (\$1.00) in Federal Highway Administration Funds, less the amount of \$225,000 in 2002, \$400,000 in 2003, and \$440,000 in 2004, which will remain with the County for use by the Marquette County Transit Authority. The State funds will be distributed to the County in an annual lump sum payment based on target allocations of Federal funds for the County. The Memorandum of Understanding will be in effect from the date of award through September 30, 2004.
87. *TRANSPORTATION PLANNING - Federal Aid Exchange MOU
Memorandum of Understanding (MOU) (2002-0451) between MDOT and the Lenawee County Road Commission will provide for the exchange of State funding for Federal funding allocated to Rural Task Force #2 at the rate of Seventy-Five Cents (\$0.75) in State Restricted Trunkline Funds to One Dollar (\$1.00) in Federal Highway Administration Funds, less the amount of \$14,400 in 2003 and \$250,000 in 2004, which will remain with the County for use by the Village of Onsted. The State funds will be distributed to the County in an annual lump sum payment based on target allocations of Federal funds for the County. The Memorandum of Understanding will be in effect from the date of award through September 30, 2004.
88. *TRANSPORTATION PLANNING - Federal Aid Exchange MOU
Memorandum of Understanding (MOU) (2002-0452) between MDOT and the Hillsdale County Road Commission will provide for the exchange of State funding for Federal funding allocated to Rural Task Force #2 at the rate of Seventy-Five Cents (\$0.75) in State Restricted Trunkline Funds to One Dollar (\$1.00) in Federal Highway Administration Funds. The State funds will be distributed to the County in a lump sum payment based on target allocations of Federal funds for the County. The Memorandum of Understanding will be in effect from the date of award and through September 30, 2002.

89. *UPTRAN - Intercity Bus
Amendatory Contract (80-0287/A3) between MDOT and the City of Pontiac will provide for the elimination of the repayment provision of \$3 million to the Comprehensive Transportation Fund (CTF) for the construction of an intermodal terminal in the City of Pontiac. The City has not made a profit on the terminal and is not expected to in the future. This amendment will require the City of Pontiac to title the terminal and the property to MDOT at no cost. This will allow for the demolition of the existing terminal and construction of a new intermodal terminal at the same location. The City will continue to maintain the terminal, including, but not limited to utilities, janitorial services, waste removal, police and fire protection, snow removal, and insurance, until such time as the terminal is no longer being used by rail and bus passengers. The contract term remains unchanged, from May 1, 1980, until requirements have been completed. The contract amount remains unchanged at \$3,000,000. Source of Funds: FY 1980 State Restricted Comprehensive Transportation Funds - \$3,000,000.
90. *UPTRAN - Section 5307 Capital
Renewal and Amendatory Contract (94-0072/A8) between MDOT and the City of Detroit (DDOT) will renew the contract and extend the contract term by twelve months. This extension is necessary for DDOT to complete work on the renovation of trolley tracks, which was delayed due to the Federal Transit Administration's (FTA) triennial review findings, and updating the elevator in the main office building. The original contract provides State matching funds for DDOT's FY 1994 Federal Section 5307 Capital Program. The revised contract term will be from April 13, 1994, through April 12, 2002, and from the date of award of this renewal/amendment through twelve months. No costs will be incurred during the time period from expiration of the prime contract through award of the renewal. The total cost of the project remains unchanged at \$11,198,920. Source of Funds: Federal Transit Administration Funds - \$8,959,136; State Restricted Comprehensive Transportation Funds - \$2,225,871 (FYs 1992, 1993, 1994, 1995, and 1996); City of Detroit Funds - \$13,913.
91. *UPTRAN - Rail Passenger
Amendatory Contract (95-0793/A7) between MDOT and the National Railroad Passenger Corporation (AMTRAK) will provide for an additional \$2,993,400 in Federal grant funds for activities required to support the Incremental Train Control System (ITCS) implementation. These activities include preliminary evaluation, verification & validation, ITCS program enhancements and ITCS technology development. The original contract provides for a demonstration of a high speed positive train control project on a segment of the Detroit-Chicago Corridor (Kalamazoo-Grand Beach, Michigan). The contract term remains unchanged, June 9, 1995, through December 31, 2002. The total cost of the contract will now be \$36,582,145. Source of Funds: Federal Railroad Administration Funds - \$17,074,576; State Restricted Comprehensive Transportation Funds - \$10,700,000; Amtrak Funds - \$8,807,569.

92. *UPTRAN - Section 5307
Renewal and Amendatory Contract (95-1035/A4) between MDOT and the City of Detroit (DDOT) will renew the contract and extend the contract term by twelve months. The rail trolley project has been delayed due to the Federal Transit Administration's (FTA) triennial review findings that the trolley must be Americans with Disabilities Act compliant. The scope of work had to be changed to accommodate the FTA's request, which has caused a delay in the rehabilitation of the trolley track section. The original contract provides State matching funds to DDOT's FY 1995 Section 5307 Capital Program. The revised contract term will be from August 11, 1995, through December 30, 2001, and from the date of award of this renewal/amendment through twelve months. No costs will be incurred during the time period from expiration of the prime contract through award of the renewal. The total cost of the project remains unchanged at \$8,789,250. Source of Funds: Federal Transit Administration Funds - \$7,031,400; FY 1995 State Restricted Comprehensive Transportation Funds - \$1,757,850.
93. *UPTRAN - Rail Passenger
Amendatory Contract (95-1697/A3) between MDOT and the National Railroad Passenger Corporation (Amtrak) will provide for the purchase and installation of additional video ticketing/travel information kiosks in several cities. The original contract provides for the installation of units in three locations, Grand Rapids, Holland, and St. Joseph, as well as for station modifications to allow for these installations. This amendment will allow for the purchase and installation of the most current technology in automated ticketing and travel information display at rail passenger stations in New Buffalo, St. Joseph, Bangor, Holland, Grand Rapids, East Lansing, Durand, Flint, Lapeer, Port Huron, Niles, Dowagiac, Kalamazoo, Battle Creek, Albion, Jackson, Ann Arbor, Dearborn, Detroit, Royal Oak, Birmingham, and Pontiac. The contract term remains unchanged, October 9, 1995, through December 31, 2002. The contract amount remains unchanged at \$300,000. Source of Funds: FY 1996 State Restricted Comprehensive Transportation Funds - \$300,000.
94. UPTRAN - Capital Agreement
Amendatory Contract (95-2039/A4) between MDOT and the Suburban Mobility Authority for Regional Transportation (SMART) will extend the term of the contract by twelve months. The original contract provides funding for SMART's FY 1995 Federal Section 5309 Program. This project is for a cooperative venture between the Detroit Department of Transportation and SMART to purchase compatible fare handling equipment and to acquire radio systems that can communicate with each other. The extension is required due to time lost to unforeseen problems with the installation of the radio equipment on the tower. Work is now underway on the final phase of the project, the installation of the radios on the buses. The revised contract term will be from December 15, 1995, through December 15, 1999, and from February 4, 2000, through July 4, 2003. The total cost of the project remains unchanged at \$11,250,000. Source of Funds: Federal Transit Administration Funds - \$9,000,000; FY 1996 State Restricted Comprehensive Transportation Funds \$2,250,000.
95. UPTRAN - Section 5307
Amendatory Contract (96-1166/A3) between MDOT and the City of Detroit (DDOT) will extend the contract term by three months to allow the agency to complete the removal and replacement of hoists at the Central, Gilbert, Shoemaker and Coolidge garages. Also, the agency requires additional time to complete its automated vehicle locator (AVL) radio

system project. The original contract provides State matching funds to DDOT's FY 1997 Section 5307 Capital Program. The revised contract term will be January 1, 1997, through September 29, 2002. The total cost of the project remains unchanged at \$9,437,990. Source of Funds: Federal Transit Administration - \$7,550,392; FY1997 State Restricted Comprehensive Transportation Funds - \$1,887,598.

96. UPTRAN - Section 5309

Amendatory Contract (97-0561/A2) between MDOT and the City of Kalamazoo will extend the contract term by one year. The original contract provides State matching funds for the City of Kalamazoo's FY 1997 Federal Section 5309 Capital Program. Project items include the purchase of five 35' replacement buses and preliminary engineering for the Downtown Transfer Center. The preliminary engineering for the transfer center was held up pending property decisions and the identification of funds for construction. This one year extension will permit architectural/engineering selection and the development of a plan. The revised contract term will be May 22, 1997, through May 22, 2003. The total cost of the project remains unchanged at \$1,240,625. Source of Funds: Federal Transit Administration Funds - \$992,500; FY 1997 State Restricted Comprehensive Transportation Funds - \$248,125.

97. *UPTRAN - Intercity Operating

Amendatory Contract (99-0291/A2) between MDOT and Greyhound Lines, Inc., will extend the contract term by approximately 16 months, increase the operating funds by \$1,744,964, and increase the marketing funds by \$40,000. The increase in operating funds will raise the guaranteed rate per mile from \$2.62 per mile to \$2.70 per mile for the 16-month time extension. The increase in marketing funds is prorated for the 16-month extension. The original contract provides intercity bus service in the Upper Peninsula. The increase in the contract amount will be funded at 50% from the Federal Transit Administration (FTA) (\$892,482) and 50% from MDOT (\$892,482). The revised contract term will be May 16, 1999, through September 30, 2003. The revised total project cost will be \$5,564,942. Source of Funds: FTA Funds - \$2,536,746; State Restricted Comprehensive Transportation Funds - \$3,028,196 (from FYs 1999-2003).

98. *UPTRAN - Rail Passenger Capital
Amendatory Contract (2000-0787/A1) between MDOT and the National Railroad Passenger Corporation (Amtrak) will provide for infrastructure improvements along Amtrak-owned and leased rights-of-way in Michigan, west of Kalamazoo, will increase the contract amount by \$650,489 accordingly, and will extend the contract term by five months. This project includes grade crossing warning device replacement and upgrade, continuous welded rail installation on controlled sidings, cross tie installation and track surfacing, and the purchase and installation of a high-speed, high-tech turnout. This amendment will include further improvements to the Three Oaks siding and to the crossings at Elm, Basswood, and Schwark Roads. These improvements will include the installation of two new turnouts and two new control points at the Three Oaks siding and crossing predictors that are compatible with the Incremental Train Control Project (ITCS) at the above mentioned crossings. This project is being performed in an effort to increase safety and decrease travel times on the Federally designated Detroit-Chicago High Speed Rail Corridor. The revised contract term will be September 13, 2000, through March 31, 2003. The original contract amount is \$2,982,958. Of this amount, \$225,871 is available to fund this additional work. In order to complete this project an additional \$650,489 will be provided in 2002 funds. The revised total contract amount will be \$3,633,447. Source of Funds: State Restricted Comprehensive Transportation Funds - \$3,633,447 (FY 2000 - \$2,982,958; FY 2002 - \$650,489).
99. *UPTRAN - Project Zero
Amendatory Contract (2001-0309/A2) between MDOT and the Capital Area Transportation Authority will reduce the MDOT funds by \$13,136 because of a lower demand for service than anticipated in FY 2001. The original contract provides funding for enhanced public transportation services as requested for Project Zero clients. MDOT will provide 100 percent of the capital costs and 50 percent of the operating costs. The Family Independence Agency (FIA) and the Michigan Department of Career Development (MDCD) will each provide 25 percent of the operating costs. The term of the contract remains unchanged, May 29, 2001, through September 30, 2002. The total cost of the project is now \$578,728. Source of Funds: State Restricted Comprehensive Transportation Funds - \$354,364 (FY 2001 - \$280,000 and FY 2002 - \$74,364); FIA Funds - \$112,182; MDCD Funds - \$112,182.
100. *UPTRAN Rail Passenger Program
Contract (2002-0399) between MDOT and the Berrien County Road Commission (BCRC) will provide funding for the elimination of a grade crossing on the Detroit-Chicago Rail Passenger Corridor at milepost 200.62 (Hass Road/ aka Cemetary Road). This project will include all work associated with the grade crossing closure, including all necessary road modifications and drainage improvements. The completion of this project will further support increased safety and decreased travel time on the Detroit-Chicago Corridor. The contract will be in effect from the date of award through December 31, 2003. The total amount of the project is \$240,000. Source of Funds: Federal Highway Administration Funds - \$240,000.

BID LETTING

STATE PROJECTS

101. LETTING OF APRIL 19, 2002 (PP 3/1/2002) ENG. EST. LOW BID
PROPOSAL 0203007 \$ 9,006,100.00 \$ 8,217,000.00
PROJECT M 86000-M00188-2
LOCAL AGRMT. % OVER/UNDER EST.
START DATE - 10 days after award
COMPLETION DATE - OCTOBER 31, 2003 -8.76 %

Cleaning and coating existing structural steel, on I-75 over the Straits of Mackinac (Mackinac Bridge), south span, between the cities of St. Ignace and Mackinaw City, Mackinac and Emmet Counties.

BIDDER	AS-READ	AS-CHECKED	
Abhe & Svoboda, Inc.			
Atsalis Bros. Painting Co.	\$ 10,640,000.00	Same	4
Sea Way Painting Llc	\$ 9,301,777.00	Same	2
Clara Industrial Services	\$ 13,753,146.00	Same	6
Atlas Central Corp.	\$ 9,698,425.00	Same	3
Nor-Lag Coatings Ltd	\$ 10,642,372.00	Same	5
Allstate Painting & Contracting Co.	\$ 8,217,000.00	Same	1**

6 Bidders

Source of Funds:

M00188

State Restricted Trunkline Funds 100 %

102. LETTING OF APRIL 05, 2002 ENG. EST. LOW BID
PROPOSAL 0204036 \$ 172,935.25 \$ 186,935.97
PROJECT M 33014-M60266
LOCAL AGRMT. % OVER/UNDER EST.
START DATE - MAY 28, 2002
COMPLETION DATE - JUNE 27, 2002 8.10 %

0.89 mi of bituminous cold milling, HMA resurfacing and concrete joint repair, on M-81 Connector (Ottawa Street) from Martin Luther King Boulevard easterly to Walnut Street and on Allegan Street from Martin Luther King Boulevard easterly to Pine Street, in the city of Lansing, Ingham County.

BIDDER	AS-READ	AS-CHECKED	
Thompson-Mccully Company	\$ 186,935.97	Same	1**
C & D Hughes, Inc.			
Bill Smith Sand and Gravel	\$ 155,226.15	Same	REJ

2 Bidders

Source of Funds:

M60266

State Restricted Trunkline Funds

100 %

103. LETTING OF APRIL 05, 2002

ENG. EST.

LOW BID

PROPOSAL 0204037

\$ 74,677.36 \$ 65,512.00

PROJECT STE 11017-58582

LOCAL AGRMT.

% OVER/UNDER EST.

START DATE - 10 days after award

COMPLETION DATE - SEPTEMBER 19, 2003

-12.27 %

Interchange landscaping in the I-94/Friday Road
interchange, in Coloma Township, Berrien County.

BIDDER	AS-READ	AS-CHECKED	
Tri-Valley Landscaping Inc	\$ 71,917.00	\$ 70,637.00	2
Anderson Associates Inc			
Landmark Services, Inc.	\$ 74,390.50	Same	3
County Line Nurseries & Landscaping	\$ 65,512.00	Same	1 **
Michigan Turf, Inc.	\$ 75,639.20	Same	4

4 Bidders

Source of Funds:

58582A

Federal Highway Administration Funds

81.85 %

State Restricted Trunkline Funds

18.15 %

104. LETTING OF APRIL 05, 2002

ENG. EST.

LOW BID

PROPOSAL 0204038

\$ 333,948.00 \$ 339,900.00

PROJECT NHG 19043-59438

LOCAL AGRMT.

% OVER/UNDER EST.

START DATE - AUGUST 05, 2002

COMPLETION DATE - NOVEMBER 03, 2002

1.78 %

13.8 km of freeway sign upgrading on US-27, from Lowell
Road easterly to Chandler Road, in Watertown and DeWitt
Townships, Clinton County.

BIDDER	AS-READ	AS-CHECKED	
Midwest Bridge Company	\$ 387,537.50	Same	3
Highway Service Company, Inc.			
Action Traffic Maintenance, Inc.	\$ 377,892.17	Same	2
Trans Tech Electric, L.P.	\$ 339,900.00	Same	1 **
J & J Contracting, Inc.			

3 Bidders

Source of Funds:

59438A

Federal Highway Administration Funds

99.53 %

State Restricted Trunkline Funds

0.47 %

4.26 km of bituminous roadway reconstruction (northbound), bituminous resurfacing, concrete pavement repairs (southbound), guardrail upgrading, crossover construction, enclosed drainage, watermain alterations, traffic signal installation and landscaping improvements, on US-24 from I-96 northerly to Puritan Avenue (northbound) and from I-96 northerly to M-5 (southbound), in the city of Detroit and Redford Township, Wayne County.

BIDDER	AS-READ	AS-CHECKED	
Cadillac Asphalt Paving	\$ 6,693,166.20	cannot total	n/c
Detroit Concrete Products			
Lanzo Construction Company			
Thompson-Mccully Company	\$ 6,285,360.87	Same	5
Ajax Paving Industries, Inc.	\$ 6,065,175.91	Same	3
Angelo Iafrate Construction	\$ 5,517,431.51	Same	1 **
Dan's Excavating Inc	\$ 6,209,669.80	\$ 6,198,035.10	4
Abc Paving Company			
Six-S, Inc.	\$ 5,846,319.38	Same	2

45693A		
Ameritech		0.32 %
Detroit		0.27 %
Federal Highway Administration Funds		81.59 %
State Restricted Trunkline Funds		0.00 %
59515A		
Detroit		2.27 %
Federal Highway Administration Funds		81.85 %
State Restricted Trunkline Funds		15.88 %

109.	LETTING OF APRIL 05, 2002	ENG. EST.	LOW BID
	PROPOSAL 0204057	\$ 400,046.04	\$ 394,877.47
	PROJECT M 35022-57807-2		
	LOCAL AGRMT.		% OVER/UNDER EST.
	START DATE - MAY 15, 2002		
	COMPLETION DATE - NOVEMBER 01, 2002		-1.29 %

7.36 km of bituminous resurfacing, and 4.46 km of bituminous cold milling and resurfacing, on M-55 from west of Chambers Road easterly to Dean Road, and on US-23 from south of M-72 northerly to south of Lakeshore Drive, in Tawas, Harrisville and Haynes Townships and the village of Harrisville, Iosco and Alcona Counties.

A 2002 highway preventive maintenance project.

BIDDER	AS-READ	AS-CHECKED	
Bolen Asphalt Paving, Inc.	\$ 394,877.47	Same	1 **
Rieth-Riley Construction Co Inc	\$ 493,274.48	Same	3
Payne & Dolan, Inc.	\$ 477,339.32	Same	2

3 Bidders

Source of Funds:

57807A

State Restricted Trunkline Funds	100 %
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111.	LETTING OF APRIL 05, 2002	ENG. EST.	LOW BID
	PROPOSAL 0204059	\$ 2,031,593.91	\$ 1,729,548.32
	PROJECT NH 82081-45708		
	LOCAL AGRMT.		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - SEPTEMBER 07, 2002		-14.87 %

3.283 km of bituminous cold milling, resurfacing and concrete pavement repair, on M-153 from Westland west city limits easterly to Wayne Road, and expansion joint repairs, substructure repair and partial painting on M-153 over C&O Railroad, in the city of Westland, Wayne County.

BIDDER	AS-READ	AS-CHECKED	
Cadillac Asphalt Paving	\$ 2,126,254.28	cannot total	n/c
Thompson-Mccully Company	\$ 1,762,420.02	Same	2
Ajax Paving Industries, Inc.	\$ 1,729,548.32	Same	1 **
Angelo Iafrate Construction	\$ 1,767,709.26	Same	3
Barrett Paving Materials, Inc.	\$ 1,929,592.49	Same	4

5 Bidders

Source of Funds:

45708A

Federal Highway Administration Funds	81.09 %
State Restricted Trunkline Funds	17.25 %
Westland	1.66 %

112.	LETTING OF APRIL 05, 2002	ENG. EST.	LOW BID
	PROPOSAL 0204060	\$ 2,836,793.73	\$ 3,095,993.35
	PROJECT NH 38072-33653		
	LOCAL AGRMT. 02-5091		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - NOVEMBER 15, 2002		9.14 %

1.416 km of bituminous widening for center left turn lane, resurfacing, enclosed drainage, watermain alterations and traffic signal installation, on M-50 from Boardman Road southerly to south of North Street, in the city of Jackson and Blackman Township, Jackson County.

10.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED
Dunigan Bros., Inc.		
Milbocker and Sons, Inc.		
Thompson-Mccully Company	\$ 3,188,131.79	Same 2
Bailey Excavating, Inc.	\$ 3,097,973.35	\$ 3,095,993.35 1 **
Hardman Construction, Inc.		

2 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

33653A	
Federal Highway Administration Funds	75.20 %
Jackson	9.52 %
State Restricted Trunkline Funds	15.28 %

0.51 mi of landscaping, street lighting and irrigation system installation on Old US-131, from south of South Street northerly to north of Perry Street, in the city of Big Rapids, Mecosta County.

5 Bidders

Source of Funds:

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UPTRAN PROJECTS

114. LETTING OF APRIL 05, 2002 PROPOSAL 0204055 PROJECT AO 10900-59956 LOCAL AGRMT. START DATE - COMPLETION DATE - AUGUST 30, 2002	ENG. EST. \$ 200,000.00	LOW BID \$ 178,000.00 % OVER/UNDER EST. -11.00 %
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Restoration of approximately 276 ft of steel sheet piling
 seawall at the deep water port in the village of Elberta,
 Benzie County.

BIDDER	AS-READ	AS-CHECKED	
C.A. Hull Co., Inc.			
L. W. Lamb, Inc.			
Luedtke Engineering Company	\$ 216,800.00	Same	2
E. C. Korneffel Co.	\$ 460,000.00	Same	6
Rieth-Riley Construction Co Inc			
J. Slagter & Son Construction Co			
Midwest Bridge Company			
Abhe & Svoboda, Inc.			
Hardman Construction, Inc.			
Gerace Construction Company. Inc	\$ 335,000.00	Same	4
Ryba Marine Construction Company			
Anlaan Corporation	\$ 423,450.00	Same	5
Prince Bridge & Marine Ltd	\$ 178,000.00	Same	1 **
Heystek Contracting Inc.			
Kal Excavating Co.			
R.B. Lyons, Inc.	\$ 271,320.00	Same	3
J.E. Kloote Contracting, Inc.			

6 Bidders

Source of Funds:

59956A

State Restricted Trunkline Funds	100	%
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115.	LETTING OF APRIL 05, 2002 PROPOSAL 0204056 PROJECT AO 84903-59968 LOCAL AGRMT. START DATE - COMPLETION DATE - JULY 20, 2002	ENG. EST. \$ 163,000.00	LOW BID \$ 119,910.00 % OVER/UNDER EST. -26.44 %
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Railroad chemical ballast and brush spray of the main trackage, side tracks, and railroad yards of the Department of Transportation's trackage.

BIDDER	AS-READ	AS-CHECKED	
Chemi-Trol Chemical Co.	\$ 164,270.00	Same	3
Deangelo Bros.	\$ 149,798.00	Same	2
Diversified Contractors of W. Mi	\$ 239,220.00	Same	4
Mercier'S, Inc.	\$ 119,910.00	Same	1**

4 Bidders

Source of Funds:

59968A

State Restricted Trunkline Funds	100	%
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LOCAL PROJECTS

116. LETTING OF MARCH 1, 2002 PROPOSAL 0203025 PROJECT BRO 12016-53429 LOCAL AGRMT. 01-5545 START DATE - COMPLETION DATE - AUGUST 01, 2002	ENG. EST. \$ 220,286.08	LOW BID \$ 248,983.65 % OVER/UNDER EST. 13.03 %
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Removal of a single span jack-arch structure, construction of a single span (8625 mm) metal box culvert structure, and related approach work on Hayner Road over Union-Tekonsha Drain in Union Township, Branch County.

BIDDER	AS-READ	AS-CHECKED	
HOFFMAN BROS., INC.			
J. SLAGTER & SON CONSTRUCTION CO			
MILBOCKER AND SONS, INC.			
PETERS CONSTRUCTION CO.			
DAVIS CONSTRUCTION, INC.			
ANLAAN CORPORATION			
PRINCE BRIDGE & MARINE LTD	\$ 307,541.20	Same	2
PORATH CONTRACTORS, INC.			
HEYSTEK CONTRACTING INC.	\$ 319,818.00	Same	3
BALKEMA EXCAVATING, INC.			
ROBERT BAILEY CONTRACTORS, INC.			
J.E. KLOOTE CONTRACTING, INC.	\$ 248,983.65	Same	1 **
FORT DEFIANCE CONSTRUCTION & SUPPLY			

3 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

53429A	
Branch County	5.00 %
Federal Highway Administration Funds	80.00 %
State Restricted Trunkline Funds	15.00 %

117.	LETTING OF APRIL 05, 2002	ENG. EST.	LOW BID
	PROPOSAL 0204001	\$ 803,408.60	\$ 719,845.82
	PROJECT STU 33403-50205 , ETC		
	LOCAL AGRMT. 02-5053, 02-5054		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - 55 working days		-10.40 %

1.36 mi of bituminous pavement reconstruction, widening and resurfacing, including concrete curb and gutter, bituminous paving, concrete drive approaches, and storm sewer construction on Kalamazoo Street from Mifflin Street to Red Cedar and cold milling and resurfacing on Kalamazoo Street from Mifflin Avenue to Holmes Street in the city of Lansing, Ingham County.

8.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED	
Kamminga & Roodvoets, Inc.	\$ 798,084.43	Same	6
Eastlund Concrete Construction			
Thompson-Mccully Company	\$ 719,845.82	Same	1 **
L & L Construction Co., Inc.	\$ 791,394.06	\$ 791,494.06	5
C & D Hughes, Inc.	\$ 736,490.58	Same	2
E.T. Mackenzie Company			
Tom's Advanced Paving Company			
Cadwell Bros. Construction	\$ 762,981.65	Same	3
Bill Smith Sand and Gravel	\$ 765,519.06	Same	4

6 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

50205A	
Federal Highway Administration Funds	81.85 %
Lansing	18.15 %
50206A	
Federal Highway Administration Funds	81.85 %
Lansing	18.15 %

118.	LETTING OF APRIL 05, 2002	ENG. EST.	LOW BID
	PROPOSAL 0204002	\$ 710,366.70	\$ 771,192.99
	PROJECT STUL 33468-50364		
	LOCAL AGRMT. 01-5581		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - OCTOBER 10, 2002		8.56 %

2.8 mi of drainage, bituminous pavement and concrete curb and gutter reconstruction and removal and replacement of culvert and bridge in the city of Mason, Ingham County.

8.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED	
Kamminga & Roodvoets, Inc.			
L. W. Lamb, Inc.			
Eastlund Concrete Construction	\$ 930,088.70	Same	3
Midwest Bridge Company			
Mead Bros. Excavating, Inc.			
Bailey Excavating, Inc.			
W.P.M. Inc.			
C & D Hughes, Inc.	\$ 942,225.95	Same	4
Walter Toebe Construction Co			
E.T. Mackenzie Company	\$ 998,140.50	Same	5
Davis Construction, Inc.			
Anlaan Corporation			
Prince Bridge & Marine Ltd	\$ 771,192.99	Same	1 **
Cadwell Bros. Construction			
Ron Bretz Excavating, Inc.	\$ 859,951.80	Same	2
J.E. Kloote Contracting, Inc.			
Todd T. Kneisel Construction Co.	\$ 633,108.91	Same	REJ

6 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

50364A

Federal Highway Administration Funds	76.97 %
Mason	23.03 %

80.00 %

1.2 mi of bituminous paving, widening, cold milling bituminous pavement, curb and gutter installation, storm sewer, ditching, and new traffic signal installation on State Street/Lincoln Street, and intersection improvements and widening of turn lanes on State Street at Shepherd Street and Carlisle Highway intersections in the city of Charlotte, Eaton County.

BIDDER	AS-READ	AS-CHECKED	
an Bros., Inc.	\$ 979,551.20	Same	2
nga & Roodvoets, Inc.	\$ 1,089,285.27	Same	7
und Concrete Construction			
-Riley Construction Co Inc			
son-Mccully Company			
Bros. Excavating, Inc.	\$ 1,154,325.58	Same	9
ille Construction Company	\$ 1,071,012.36	Same	6
Hughes, Inc.	\$ 929,144.06	Same	1 **
Mackenzie Company			
Advanced Paving Company	\$ 1,013,858.45	\$ 1,013,859.45	4
Construction			
ll Bros. Construction	\$ 986,250.39	Same	3
retz Excavating, Inc.	\$ 1,036,978.25	Same	5
Smith Sand and Gravel	\$ 1,098,854.67	Same	8
ma Excavating, Inc.			

55932A		
Charlotte	18.15	%
Federal Highway Administration Funds	81.85	%
59858A		
Charlotte	20.00	%
Federal Highway Administration Funds	80.00	%

122.	LETTING OF APRIL 05, 2002	ENG. EST.	LOW BID
	PROPOSAL 0204006	\$ 790,883.25	\$ 711,975.59
	PROJECT STU 77412-49772		
	LOCAL AGRMT. 02-5048		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - JUNE 28, 2002		-9.98 %

1.88 mi of road-widening and bituminous resurfacing on North River Road/North Road from Wadhams to Walker, St. Clair County.

5.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED	
Saginaw Asphalt Paving Co			
Valley Asphalt Company	\$ 778,629.66	Same	4
Ajax Paving Industries, Inc.			
Raymond Excavating Company			
John Carlo, Inc.	\$ 808,062.13	Same	5
Angelo Iafrate Construction	\$ 711,975.59	Same	1 **
Barrett Paving Materials, Inc.	\$ 776,147.25	Same	3
Crawford Contracting, Inc.			
Abc Paving Company			
Peake Contracting, Inc.			
Weston Transport, Inc.	\$ 728,712.06	Same	2
Ron Bretz Excavating, Inc.	\$ 891,371.26	Same	6

6 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

49772A

St Clair County	18.15 %
Federal Highway Administration Funds	81.85 %

4.55 mi of bituminous paving, aggregate base strengthening, bituminous base crushing and shaping, aggregate shoulders, and pavement markings on River Road in Oscoda Township, Iosco County.

4 Bidders

Source of Funds:

58383A

125.	LETTING OF APRIL 05, 2002	ENG. EST.	LOW BID
	PROPOSAL 0204009	\$ 418,496.00	\$ 383,314.34
	PROJECT EDDE 71555-58421		
	LOCAL AGRMT. 02-5039		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - OCTOBER 04, 2002		-8.41 %

2.8 mi of bituminous pavement including aggregate base crushing and shaping, shoulders and guardrail on Ocqueoc Road from M-68 northerly to Ocqueoc Falls Highway in Presque Isle County.

3 Bidders

Source of Funds:

58421A

126.	LETTING OF APRIL 05, 2002	ENG. EST.	LOW BID
	PROPOSAL 0204010	\$ 272,995.75	\$ 197,343.41
	PROJECT STU 33403-55934		
	LOCAL AGRMT. 02-5033		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - AUGUST 02, 2002		-27.71 %

BIDDER	AS-READ	AS-CHECKED	
Kamminga & Roodvoets, Inc.	\$ 235,233.85	Same	3
Eastlund Concrete Construction	\$ 197,343.41	Same	1 **
L & L Construction Co., Inc.	\$ 258,675.41	\$ 257,790.13	5
Dan's Excavating Inc			
C & D Hughes, Inc.	\$ 268,422.48	Same	6
Tom's Advanced Paving Company	\$ 227,042.66	Same	2
Bill Smith Sand and Gravel	\$ 236,564.62	Same	4

East Lansing	36.78 %
Federal Highway Administration Funds	63.22 %

127.	LETTING OF APRIL 05, 2002	ENG. EST.	LOW BID
	PROPOSAL 0204011	\$ 208,761.90	\$ 196,792.43
	PROJECT BRT 58012-53406		
	LOCAL AGRMT. 02-5043		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - SEPTEMBER 13, 2002		-5.73 %

Removal of a single span, steel I-beam superstructure and construction of a single span, post tensioned, side by side prestressed concrete box beam superstructure on newly constructed abutment bolsters on Laplaisance Road bridge over Plum Creek, Monroe Township, Monroe County.

BIDDER	AS-READ	AS-CHECKED	
C.A. Hull Co., Inc.			
E. C. Korneffel Co.	\$ 257,154.30	Same	4
J. Slagter & Son Construction Co			
S. L. & H. Contractors, Inc.			
Gerace Construction Company. Inc	\$ 252,111.94	cannot total	n/c
Posen Construction, Inc.	\$ 259,526.88	Same	5
Walter Toebe Construction Co	\$ 243,765.37	Same	3
Waterfront Construction Inc			
Abc Paving Company			
S.E. Johnson Companies, Inc.			
Prince Bridge & Marine Ltd	\$ 217,519.63	Same	2
Fort Defiance Construction & Supply	\$ 196,792.43	Same	1 **

6 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

53406A

Monroe County	5.00 %
Federal Highway Administration Funds	80.00 %
State Restricted Trunkline Funds	15.00 %

128.	LETTING OF APRIL 05, 2002	ENG. EST.	LOW BID
	PROPOSAL 0204018	\$ 289,579.00	\$ 276,273.80
	PROJECT MCS 73002-56630		
	LOCAL AGRMT. 02-5049		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - AUGUST 16, 2002		-4.59 %

Removal of remaining portions of structure, construction of a prestressed post-tensioned concrete bridge and related approach work on Beyer Road over Half Moon Drain, Birch Run Township, Saginaw County.

BIDDER	AS-READ	AS-CHECKED	
E. C. Korneffel Co.			
J. Slagter & Son Construction Co			
S. L. & H. Contractors, Inc.	\$ 292,197.18	Same	4
Fisher Contracting Company			
C.R. Hunt Construction Co.	\$ 288,786.25	Same	3
Rohde Brothers Excavating, Inc.			
Gerace Construction Company. Inc	\$ 353,023.81	cannot total	n/c
Walter Toebe Construction Co			
Miller Development Inc	\$ 279,029.68	Same	2
Prince Bridge & Marine Ltd	\$ 293,296.97	Same	5
Heystek Contracting Inc.	\$ 276,273.80	Same	1 **

6 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

56630A

Saginaw County

5.17 %

State Restricted Trunkline Funds

94.83 %

129.	LETTING OF APRIL 05, 2002	ENG. EST.	LOW BID
	PROPOSAL 0204019	\$ 1,280,577.00	\$ 1,283,462.23
	PROJECT STUL 78443-48708 , ETC		
	LOCAL AGRMT. 02-5042		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - NOVEMBER 30, 2002		0.23 %

2.66 km of bituminous cold milling and paving, pavement removal, grading, drainage structures, concrete curb and gutter, concrete sidewalk, pavement marking, slope restoration, river bank stabilization and guardrail on Pealer Street from 85 m west of Erie Street to 180 m east of Hooker Drive, on River Street from Middle Street to Wood Street and Wood Street from River Street to Hoffman Street in the city of Three Rivers, St. Joseph County.

5.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED	
Milbocker and Sons, Inc.			
Peters Construction Co.			
Thompson-Mccully Company			
Kalin Construction Co., Inc.	\$ 1,283,462.23	Same	1 **
Hardman Construction, Inc.			
Nashville Construction Company	\$ 1,584,052.98	Same	3
Brenner Excavating, Inc.			
Niles Concrete Sawing &	\$ 1,322,805.72	Same	2
Balkema Excavating, Inc.			
Robert Bailey Contractors, Inc.			

3 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

48708A	
Federal Highway Administration Funds	78.06 %
Three Rivers	21.94 %
51244A	
Federal Highway Administration Funds	65.36 %
Three Rivers	34.64 %
51386A	
Federal Highway Administration Funds	79.32 %
Three Rivers	20.68 %

1.1 mi of concrete pavement reconstruction from two (2) to three (3) lanes with curb and gutter, drainage improvements, watermain and sanitary sewer construction on 14 Mile Road, Southfield Road to Greenfield Road in Oakland County.

BIDDER	AS-READ	AS-CHECKED	
lac Asphalt Paving			
Construction Company	\$ 4,308,968.75	Same	11
Angelo Cement Construction	\$ 3,934,726.10	Same	7
. Construction, Inc.			
A. Basile Sons, Inc.	\$ 3,860,046.66	Same	4
Paving Industries, Inc.			
Carlo, Inc.	\$ 4,090,489.96	\$ 4,090,488.52	9
an Construction			
nce Cement Company	\$ 3,857,910.49	Same	3
o Iafrate Construction	\$ 3,692,845.30	Same	1 **
Excavating Inc	\$ 4,163,205.60	Same	10
t Excavating, Inc.	\$ 3,834,922.75	Same	2
aving Company			
Enterprises Inc	\$ 4,050,058.02	Same	8
Agostini & Sons, Inc.	\$ 4,359,711.58	Same	12
, Inc.	\$ 3,913,355.52	Same	6
T. Kneisel Construction Co.	\$ 3,894,735.58	\$ 3,891,385.61	5

Oakland County	37.58 %
Federal Highway Administration Funds	62.42 %

131.	LETTING OF APRIL 05, 2002	ENG. EST.	LOW BID
	PROPOSAL 0204021	\$ 967,954.41	\$ 866,102.76
	PROJECT EDDF 32555-58275 , ETC		
	LOCAL AGRMT. 02-5041		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - SEPTEMBER 30, 2002		-10.52 %

8.45 mi of bituminous pavement resurfacing, crushing and shaping, bituminous base stabilizing, aggregate shoulders, and pavement markings on Kinde Road (5.0 miles) from Pinnebog Road easterly to M-53 in Meade and Hume Townships, and Verona Road (3.45 miles) from M-142 northerly to Rapson Road in Verona and Sigel Townships, Huron County.

BIDDER	AS-READ	AS-CHECKED	
Saginaw Asphalt Paving Co	\$ 873,947.75	Same	2
Valley Asphalt Company	\$ 1,013,715.68	Same	3
Wadel Stabilization, Inc.			
Albrecht Sand & Gravel Co.	\$ 866,102.76	Same	1 **

3 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

58275A	
Huron County	20.00 %
Federal Highway Administration Funds	80.00 %
59094A	
Huron County	11.00 %
Federal Highway Administration Funds	80.00 %
State Restricted Trunkline Funds	9.00 %

132.	LETTING OF APRIL 05, 2002	ENG. EST.	LOW BID
	PROPOSAL 0204022	\$ 1,634,794.20	\$ 1,280,118.97
	PROJECT BRO 50009-44888		
	LOCAL AGRMT. 02-5002		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - AUGUST 30, 2002		-21.70 %

Removal of two(2) single span, earth filled arches,
construction of two(2) single span, three(3)-sided precast
culverts, related approach work, and channel realignment on
Fairchild Road over Deer Creek, 25 Mile Road over Deer
Creek, Macomb Township, Macomb County.

4.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED	
E. C. Korneffel Co.			
J. Slagter & Son Construction Co			
S. L. & H. Contractors, Inc.			
Lanzo Construction Company	\$ 1,654,223.70	Same	9
Midwest Bridge Company			
V.I.L. Construction, Inc.			
John Carlo, Inc.	\$ 1,513,185.97	Same	5
Ric-Man Construction	\$ 1,280,118.97	Same	1 **
Angelo Iafrate Construction	\$ 1,399,881.84	Same	3
Dan's Excavating Inc	\$ 1,447,472.90	Same	4
Sunset Excavating, Inc.			
Posen Construction, Inc.	\$ 1,536,401.15	Same	6
Walter Toebe Construction Co			
Waterfront Construction Inc			
Abc Paving Company	\$ 1,806,473.00	Same	10
Peake Contracting, Inc.			
Pamar Enterprises Inc	\$ 1,575,676.12	Same	7
Prince Bridge & Marine Ltd			
L. D'Agostini & Sons, Inc.	\$ 1,620,331.95	Same	8
L. J. Construction, Inc.			
Todd T. Kneisel Construction Co.	\$ 1,339,448.51	Same	2

10 Bidders

By association with the above construction contract we are also asking for
approval of the above-referenced cost participation agreement.

Source of Funds:

44888A

Macomb County	43.36 %
Federal Highway Administration Funds	47.70 %
State Restricted Trunkline Funds	8.94 %

134. LETTING OF APRIL 05, 2002	ENG. EST.	LOW BID
PROPOSAL 0204024	\$ 1,824,168.13	\$ 1,709,199.01
PROJECT BRO 33006-53433		
LOCAL AGRMT. 02-5044		% OVER/UNDER EST.
START DATE - 10 days after award		
COMPLETION DATE - OCTOBER 31, 2002		-6.30 %

Removal of a two(2) span earth filled concrete arch bridge,
construction of a prestressed I-beam bridge with concrete
deck, and related work on Elm Street bridge over the Grand
River, in the city of Lansing, Ingham County.

5.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED	
C.A. Hull Co., Inc.	\$ 2,247,767.03	Same	2
E. C. Korneffel Co.			
J. Slagter & Son Construction Co			
S. L. & H. Contractors, Inc.			
Milbocker and Sons, Inc.			
Midwest Bridge Company	\$ 2,475,622.43	cannot total	n/c
Hardman Construction, Inc.			
Posen Construction, Inc.			
Walter Toebe Construction Co			
E.T. Mackenzie Company			
Anlaan Corporation	\$ 2,343,913.55	Same	3
Prince Bridge & Marine Ltd	\$ 1,709,199.01	Same	1 **

4 Bidders

By association with the above construction contract we are also asking for
approval of the above-referenced cost participation agreement.

Source of Funds:

53433A

Federal Highway Administration Funds	76.98 %
Lansing	8.58 %
State Restricted Trunkline Funds	14.44 %

Reconstruction of pedestrian/bicycle pathway and roadway underpass and 0.33 mi of bituminous roadway reconstruction, earthwork and drainage improvements on Riley Street from east of 100th Avenue easterly to 96th Avenue in Ottawa County.

BIDDER	AS-READ	AS-CHECKED	
Kamminga & Roodvoets, Inc.	\$ 1,046,276.61	Same	7
Milbocker and Sons, Inc.	\$ 1,040,386.57	Same	5
Dykema Excavators, Inc.	\$ 1,041,147.05	Same	6
M & M Excavating Company, Inc.			
Wadel Stabilization, Inc.	\$ 865,157.33	Same	2
Nashville Construction Company	\$ 1,239,380.87	Same	9
Brenner Excavating, Inc.	\$ 923,990.75	Same	4
Diversco Construction Company			
Schippers Excavating, Inc	\$ 808,808.90	Same	1 **
Anlaan Corporation			
Prince Bridge & Marine Ltd	\$ 888,483.26	Same	3
Al's Excavating, Inc.	\$ 1,112,500.00	Same	8
James L. Milbocker, Inc.			
Lakeside Construction, Inc.			

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

54865A		
Ottawa County	20.00	%
Federal Highway Administration Funds	80.00	%
55753A		
Ottawa County	18.15	%
Federal Highway Administration Funds	81.85	%

138.	LETTING OF APRIL 05, 2002	ENG. EST.	LOW BID
	PROPOSAL 0204028	\$ 301,947.40	\$ 192,968.80
	PROJECT STUL 51438-56431		
	LOCAL AGRMT. 02-5038		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - JULY 31, 2002		-36.09 %

0.53 mi of roadway reconstruction including pavement removal, earthwork, bituminous pavement, guardrail, concrete curb and gutter, and pavement markings on Cherry Road from 12th Street to Merkey Road in the city of Manistee, Manistee County.

BIDDER	AS-READ	AS-CHECKED	
Rieth-Riley Construction Co Inc	\$ 243,388.68	Same	2
M & M Excavating Company, Inc.			
Wadel Stabilization, Inc.	\$ 269,975.00	Same	3
Elmer's Crane & Dozer, Inc.	\$ 192,968.80	Same	1 **
Lakeside Construction, Inc.			

3 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

56431A

Federal Highway Administration Funds	81.85 %
Manistee	18.15 %

139.	LETTING OF APRIL 05, 2002	ENG. EST.	LOW BID
	PROPOSAL 0204033	\$ 456,968.25	\$ 407,946.80
	PROJECT STL 79021-58281		
	LOCAL AGRMT. 02-5035		% OVER/UNDER EST.
	START DATE - JUNE 17, 2002		
	COMPLETION DATE - AUGUST 16, 2002		-10.73 %

0.46 mi of bituminous pavement reconstruction with pavement removal, cold milling, concrete curb and gutter, concrete sidewalks, drainage structures, aggregate base, bituminous base, bituminous paving, slope restoration, and pavement markings on Division Street from M-15 northerly to 470 ft north of Maple Street in the city of Vassar, Tuscola County.

BIDDER	AS-READ	AS-CHECKED	
Saginaw Asphalt Paving Co	\$ 407,946.80	Same	1 **
Valley Asphalt Company	\$ 416,255.63	Same	2
A.J. Rehms & Son, Inc.			
Fisher Contracting Company			
Lois Kay Contracting Co.	\$ 427,321.25	Same	3
Bourdow Trucking Company			
Champagne and Marx Excavating			
Rohde Brothers Excavating, Inc.	\$ 429,207.15	Same	4
Posen Construction, Inc.			
Manigg Enterprises, Inc.	\$ 530,321.05	Same	7
Zito Construction	\$ 481,234.40	Same	6
Albrecht Sand & Gravel Co.			
Pyramid Paving & Contracting			
Ron Bretz Excavating, Inc.	\$ 442,428.65	Same	5
Genoak Construction Co.			
Youngs Environmental Cleanup, Inc.			
L. J. Construction, Inc.			
Shaw Contracting/Crs			
D & E Excavating Corporation			
Todd T. Kneisel Construction Co.	\$ 401,035.95	Same	REJ

8 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

58281A	
CITY OF VASSAR	27.85 %
Federal Highway Administration Funds	72.15 %

140.	LETTING OF APRIL 05, 2002	ENG. EST.	LOW BID
	PROPOSAL 0204034	\$ 568,668.00	\$ 454,496.70
	PROJECT EDDF 29555-58327		
	LOCAL AGRMT. 02-5040		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - JULY 01, 2002		-20.08 %

8.0 mi of bituminous pavement resurfacing, aggregate shoulders, concrete curb and gutter, bridge guardrail, turf establishment, and pavement markings on Ransom Road from M-57 to Washington Road , Hamilton and Elba Townships, Gratiot County.

BIDDER	AS-READ	AS-CHECKED	
Saginaw Asphalt Paving Co	\$ 499,661.65	Same	3
Valley Asphalt Company	\$ 542,773.15	Same	4
Thompson-Mccully Company	\$ 480,935.76	Same	2
Central Asphalt, Inc.	\$ 454,496.70	Same	1 **

4 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

58327A

Federal Highway Administration Funds	69.00 %
State Restricted Trunkline Funds	31.00 %

141.	LETTING OF APRIL 05, 2002	ENG. EST.	LOW BID
	PROPOSAL 0204044	\$ 1,239,682.00	\$ 983,440.10
	PROJECT STUL 13411-49171		
	LOCAL AGRMT. 02-5050		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - OCTOBER 25, 2002		-20.67 %

2.1 km of roadway reconstruction including pavement removal, grading, bituminous pavement, storm sewer, concrete curb and gutter, and pavement marking on Goguac Street from Helmer Road to Carl Avenue in the city of Springfield, Calhoun County.

7.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED	
Hoffman Bros., Inc.	\$ 983,440.10	Same	1 **
Kamminga & Roodvoets, Inc.	\$ 1,169,492.18	Same	4
Peters Construction Co.			
Thompson-Mccully Company			
Nashville Construction Company	\$ 1,274,025.68	Same	6
Niles Concrete Sawing &	\$ 1,174,920.51	Same	5
James L. Milbocker, Inc.			
Balkema Excavating, Inc.	\$ 1,116,052.08	Same	3
Robert Bailey Contractors, Inc.	\$ 1,061,262.41	Same	2

6 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

49171A

Federal Highway Administration Funds	81.02 %
Springfield	18.98 %

142.	LETTING OF APRIL 05, 2002	ENG. EST.	LOW BID
	PROPOSAL 0204045	\$ 2,136,187.50	\$ 1,954,377.76
	PROJECT EDA 41522-59525		
	LOCAL AGRMT. 02-5047		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - JUNE 13, 2003		-8.51 %

0.8 km of bituminous roadway reconstruction including pavement removal, cold milling, watermain, street lighting, traffic signals, drainage structures, concrete curb and gutter, bituminous pavement, and pavement markings on Seward Avenue from Fulton Street to Bridge Street in the city of Grand Rapids, Kent County.

BIDDER	AS-READ	AS-CHECKED	
Kamminga & Roodvoets, Inc.	\$ 2,119,919.84	Same	2
Dykema Excavators, Inc.	\$ 1,954,377.76	Same	1 **
Wyoming Excavators, Inc.	\$ 2,169,902.00	Same	3
Nashville Construction Company			
Diversco Construction Company	\$ 2,273,718.50	Same	4
Lodestar Construction Inc	\$ 2,372,185.00	Same	5

5 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

59525A

Grand Rapids	86.81 %
State Restricted Trunkline Funds	13.19 %

143.	LETTING OF APRIL 05, 2002	ENG. EST.	LOW BID
	PROPOSAL 0204046	\$ 473,183.75	\$ 414,721.72
	PROJECT BRO 25002-56491		
	LOCAL AGRMT. 02-5082		% OVER/UNDER EST.
	START DATE - JUNE 10, 2002		
	COMPLETION DATE - AUGUST 30, 2002		-12.36 %

Removal of a single span steel beam bridge, construction of a single span prestressed, post-tensioned concrete box beam bridge and related approach work on Burpee Road Bridge over Thread Creek, Atlas Township, Genesee County.

BIDDER	AS-READ	AS-CHECKED	
C.A. Hull Co., Inc.			
E. C. Korneffel Co.			
J. Slagter & Son Construction Co			
S. L. & H. Contractors, Inc.	\$ 441,164.81	Same	3
Dan's Excavating Inc			
Gerace Construction Company. Inc	\$ 442,673.92	Same	4
Posen Construction, Inc.			
Walter Toebe Construction Co	\$ 624,956.10	Same	5
Prince Bridge & Marine Ltd	\$ 414,721.72	Same	1 **
Heystek Contracting Inc.	\$ 426,554.90	Same	2

5 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

56491A

Genessee County	5.07 %
Federal Highway Administration Funds	79.94 %
State Restricted Trunkline Funds	14.99 %

144.	LETTING OF APRIL 05, 2002	ENG. EST.	LOW BID
	PROPOSAL 0204047	\$ 2,348,082.00	\$ 2,197,133.51
	PROJECT EDCF 41544-50260		
	LOCAL AGRMT. 01-5227		% OVER/UNDER EST.
	START DATE - MAY 12, 2002		
	COMPLETION DATE - JUNE 15, 2003		-6.43 %

1.493 km of roadway reconstruction including pavement removal, cold milling, bituminous pavement, storm sewer, drainage structures, concrete curb and gutter, and pavement markings on Knapp Street from Fuller Avenue to Wyndham Hill Drive in the city of Grand Rapids, Kent County.

5.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED	
Kamminga & Roodvoets, Inc.	\$ 2,492,825.61	Same	2
Rieth-Riley Construction Co Inc			
Dykema Excavators, Inc.	\$ 2,197,133.51	Same	1 **
Thompson-Mccully Company			
Wyoming Excavators, Inc.	\$ 3,238,996.50	Same	4
Nashville Construction Company			
Diversco Construction Company	\$ 2,496,188.11	Same	3
Lodestar Construction Inc			

4 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

50260A

Federal Highway Administration Funds	75.11 %
Grand Rapids	24.89 %

145.	LETTING OF APRIL 05, 2002	ENG. EST.	LOW BID
	PROPOSAL 0204048	\$ 335,609.80	\$ 272,211.00
	PROJECT BRO 26002-56495		
	LOCAL AGRMT. 02-5051		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - AUGUST 16, 2002		-18.89 %

Removal of a single span concrete bridge, construction of a four(4)-sided box culvert bridge and related approach work on Klender Road Bridge over Watson Drain, Bentley Township, Gladwin County.

BIDDER	AS-READ	AS-CHECKED	
C.A. Hull Co., Inc.			
L. W. Lamb, Inc.	\$ 345,431.62	Same	9
E. C. Korneffel Co.			
A.J. Rehms & Son, Inc.			
J. Slagter & Son Construction Co			
S. L. & H. Contractors, Inc.	\$ 345,546.30	Same	10
Fisher Contracting Company			
Payne & Dolan, Inc.			
M & M Excavating Company, Inc.	\$ 275,320.58	Same	2
Rohde Brothers Excavating, Inc.	\$ 315,151.20	Same	5
John Henry Excavating, Inc.	\$ 327,850.00	Same	6
Davis Construction, Inc.			
Cordes Excavating, Inc.	\$ 272,161.00	\$ 272,211.00	1 **
Manigg Enterprises, Inc.			
Prince Bridge & Marine Ltd	\$ 344,925.40	Same	8
R.E. Hovey Construction, Inc.	\$ 304,563.40	Same	4
Porath Contractors, Inc.	\$ 296,094.12	Same	3
Heystek Contracting Inc.			
L. J. Construction, Inc.	\$ 333,670.98	Same	7
J.E. Kloote Contracting, Inc.			

10 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

56495A

Gladwin County	5.14 %
Federal Highway Administration Funds	79.88 %
State Restricted Trunkline Funds	14.98 %

146.	LETTING OF APRIL 05, 2002	ENG. EST.	LOW BID
	PROPOSAL 0204049	\$ 2,219,920.00	\$ 1,350,563.37
	PROJECT ASTU 63459-56308		
	LOCAL AGRMT. 02-5076		% OVER/UNDER EST.
	START DATE - MAY 15, 2002		
	COMPLETION DATE - SEPTEMBER 01, 2002		-39.16 %

2.9 mi of cracking and seating existing concrete pavement, cold milling, pavement repair, bituminous resurfacing, curb and drainage structure repair on Greenfield from south of 11 Mile to 13 Mile in Oakland County.

BIDDER	AS-READ	AS-CHECKED	
Cadillac Asphalt Paving	\$ 1,547,427.30	\$ 1,547,427.31	3
Detroit Concrete Products	\$ 1,552,217.81	cannot total	n/c
Thompson-Mccully Company	\$ 1,423,767.52	cannot total	n/c
Ajax Paving Industries, Inc.	\$ 1,350,563.37	Same	1 **
John Carlo, Inc.	\$ 1,740,735.00	Same	5
Angelo Iafrate Construction	\$ 1,398,131.26	Same	2
Barrett Paving Materials, Inc.	\$ 1,688,551.82	Same	4
Abc Paving Company			

7 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

56308A

Oakland County	25.61 %
Federal Highway Administration Funds	74.39 %

147.	LETTING OF APRIL 05, 2002	ENG. EST.	LOW BID
	PROPOSAL 0204050	\$ 817,556.00	\$ 690,551.00
	PROJECT ASTU 63459-56292		
	LOCAL AGRMT. 02-5069		% OVER/UNDER EST.
	START DATE - MAY 07, 2002		
	COMPLETION DATE - JUNE 29, 2002		-15.53 %

Milling and resurfacing of existing bituminous and concrete roadway, including bituminous paving, concrete pavement repair, curb and gutter repair and replacement and miscellaneous related work on Fourth Street from Troy Street to Stephenson Highway in the city of Royal Oak, Oakland County.

8.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED	
Cadillac Asphalt Paving	\$ 772,754.99	Same	6
Detroit Concrete Products	\$ 772,308.55	Same	5
Thompson-Mccully Company	\$ 739,537.80	cannot total	n/c
Ajax Paving Industries, Inc.	\$ 757,690.45	Same	3
John Carlo, Inc.	\$ 760,565.34	Same	4
Angelo Iafrate Construction	\$ 690,551.00	Same	1 **
Barrett Paving Materials, Inc.	\$ 788,209.30	Same	7
Abc Paving Company	\$ 748,744.65	Same	2
Peake Contracting, Inc.			

8 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

56292A

Federal Highway Administration Funds	81.85 %
Royal Oak	18.15 %

148.	LETTING OF APRIL 05, 2002	ENG. EST.	LOW BID
	PROPOSAL 0204051	\$ 446,610.55	\$ 465,653.95
	PROJECT STR 34039-55617		
	LOCAL AGRMT. 01-5532		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - SEPTEMBER 27, 2002		4.26 %

0.40 km of bituminous reconstruction including storm sewer, drainage structures, concrete curb and gutter, concrete sidewalk, sanitary sewer, and watermain on Fourth Street from Fourth Avenue easterly 0.40 km to Jordan Lake Avenue in village of Lake Odessa, Ionia County.

BIDDER	AS-READ	AS-CHECKED	
Eastlund Concrete Construction	\$ 479,778.75	Same	3
Rieth-Riley Construction Co Inc			
Thompson-Mccully Company			
Nashville Construction Company	\$ 516,079.80	Same	4
C & D Hughes, Inc.	\$ 530,058.00	Same	6
Schippers Excavating, Inc			
Manigg Enterprises, Inc.			
Cadwell Bros. Construction	\$ 465,653.95	Same	1 **
Lakeside Construction, Inc.			
Bill Smith Sand and Gravel	\$ 522,995.56	Same	5
Dan Valley Excavating, Inc.	\$ 468,343.00	Same	2

6 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

55617A

VILLAGE OF LAKE ODESSA	57.05 %
Federal Highway Administration Funds	42.95 %

149.	LETTING OF APRIL 05, 2002	ENG. EST.	LOW BID
	PROPOSAL 0204052	\$ 653,247.10	\$ 563,739.60
	PROJECT BRO 73016-56631		
	LOCAL AGRMT. 02-5029		% OVER/UNDER EST.
	START DATE - APRIL 15, 2002		
	COMPLETION DATE - AUGUST 23, 2002		-13.70 %

Removal of remaining structure, construction of a prestressed, post-tensioned concrete bridge and related approach work on Meridian Road over the north branch of Bad River, Lafayette Township, Gratiot County.

BIDDER	AS-READ	AS-CHECKED	
C.A. Hull Co., Inc.			
L. W. Lamb, Inc.	\$ 662,436.10	Same	4
E. C. Korneffel Co.			
J. Slagter & Son Construction Co			
S. L. & H. Contractors, Inc.	\$ 612,287.25	Same	3
Milbocker and Sons, Inc.			
Midwest Bridge Company			
Fisher Contracting Company			
Gerace Construction Company. Inc	\$ 608,775.26	cannot total	n/c
Posen Construction, Inc.			
E.T. Mackenzie Company	\$ 733,530.05	Same	5
Miller Development Inc	\$ 563,739.60	Same	1 **
Prince Bridge & Marine Ltd	\$ 593,884.86	Same	2
Heystek Contracting Inc.			
J.E. Kloote Contracting, Inc.			

6 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

56631A	
Saginaw County	5.00 %
Federal Highway Administration Funds	80.00 %
State Restricted Trunkline Funds	15.00 %

150.	LETTING OF APRIL 05, 2002	ENG. EST.	LOW BID
	PROPOSAL 0204053	\$ 3,219,096.00	\$ 2,713,520.62
	PROJECT STUL 39405-49374		
	LOCAL AGRMT. 02-5072		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - SEPTEMBER 29, 2002		-15.71 %

1.38 mi of bituminous reconstruction and widening, aggregate base, storm sewer, watermain, concrete curb and gutter, drainage structures, permanent pavement markings, and traffic signals on West Milham Avenue from Oakland Drive easterly to 400 ft east of Westnedge Drive, and Constitution Boulevard from 270 ft south of West Milham Avenue north to West Milham Avenue in the city of Portage, Kalamazoo County.

5.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED	
Hoffman Bros., Inc.	\$ 2,905,066.98	Same	2
Kamminga & Roodvoets, Inc.			
Milbocker and Sons, Inc.	\$ 2,987,579.07	Same	3
Peters Construction Co.			
Thompson-Mccully Company			
Nashville Construction Company	\$ 3,826,675.91	Same	4
Brenner Excavating, Inc.			
Niles Concrete Sawing &			
Diversco Construction Company			
Balkema Excavating, Inc.			
Robert Bailey Contractors, Inc.	\$ 2,713,520.62	Same	1 **

4 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

49374A

Federal Highway Administration Funds	64.65 %
Portage	35.35 %

151.	LETTING OF APRIL 05, 2002	ENG. EST.	LOW BID
	PROPOSAL 0204061	\$ 672,835.25	\$ 540,614.00
	PROJECT STU 41401-50254		
	LOCAL AGRMT. 02-5080		% OVER/UNDER EST.
	START DATE - JUNE 17, 2002		
	COMPLETION DATE - AUGUST 24, 2002		-19.65 %

3.87 km of bituminous pavement resurfacing with cold milling, cracking and seating existing concrete pavement, bituminous paving, guardrail, aggregate shoulders and pavement marking on Cascade Road from Whitneyville Avenue easterly to Snow Avenue, Cascade Township, Kent County.

10.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED	
Rieth-Riley Construction Co Inc	\$ 540,614.00	Same	1 **
Thompson-Mccully Company	\$ 551,837.90	Same	2

2 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

50254A

Kent County	18.15 %
Federal Highway Administration Funds	81.85 %

152.	LETTING OF APRIL 05, 2002	ENG. EST.	LOW BID
	PROPOSAL 0204062	\$ 1,817,932.50	\$ 1,568,984.20
	PROJECT STH 07609-51350 , ETC		
	LOCAL AGRMT. 02-5092		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - OCTOBER 15, 2002		-13.69 %

4.48 mi of bituminous base crushing and shaping, earth excavation, aggregate base, storm drainage, bituminous pavement, guardrail, thrie beam retrofit, membrane waterproofing, pavement marking, signing and related work at various locations on Skanee Road in Baraga County.

5.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED	
Bacco Construction Company	\$ 1,731,673.02	Same	2
A. Lindberg & Sons, Inc.	\$ 1,801,870.70	\$ 1,568,984.20	1 **
Yalmer Mattila Contracting, Inc.	\$ 1,979,839.24	Same	4
Payne & Dolan, Inc.	\$ 1,769,601.82	Same	3
Hebert Construction Co., Inc.			
C. Oberstar Excavating, Inc.			

4 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

51350A	
Baraga County	20.00 %
Federal Highway Administration Funds	80.00 %
53710A	
Baraga County	20.00 %
Federal Highway Administration Funds	80.00 %
54636A	
Baraga County	12.00 %
Federal Highway Administration Funds	64.00 %
State Restricted Trunkline Funds	24.00 %

Overlay cold plastic pavement marking at 125 intersection locations, city wide in the city of Detroit, Wayne County.

2 Bidders

Source of Funds:

58715A

154.	LETTING OF APRIL 05, 2002	ENG. EST.	LOW BID
	PROPOSAL 0204064	\$ 2,161,000.00	\$ 1,799,999.99
	PROJECT SUG 82400-49845		
	LOCAL AGRMT. 02-5070		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - NOVEMBER 29, 2002		-16.71 %

Traffic signal modernization and pavement markings at 26 locations in the city of Detroit, Wayne County.

5 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

49845A

Federal Highway Administration Funds	100	%
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155.	LETTING OF APRIL 05, 2002	ENG. EST.	LOW BID
	PROPOSAL 0204065	\$ 306,552.90	\$ 263,526.82
	PROJECT STH 07609-59676		
	LOCAL AGRMT. 02-5093		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - AUGUST 01, 2002		-14.04 %

1.43 mi of bituminous pavement resurfacing with bituminous base crushing and shaping, drainage structures, aggregate base, permanent signing, guardrail, pavement markings, and related work on Herman Road from Lystila Road northerly in L'Anse Township, Baraga County.

BIDDER	AS-READ	AS-CHECKED	
Bacco Construction Company	\$ 263,526.82	Same	1 **
J. Slagter & Son Construction Co			
Payne & Dolan, Inc.	\$ 277,770.07	Same	2

2 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

59676A

Baraga County	20.00 %
Federal Highway Administration Funds	80.00 %

EXTRAS

156. **Item Number 2002 - 25**

82457 - 52855A - Local Agency Project

Contractor Ajax Paving Industries, Inc.
One Ajax Road (P.O. Box 71307)
Madison Heights, Michigan 48071

Designed by: Local Agency
Engineer's Estimate: \$1,022,802.00

Description of Project:

1.60 km of mill and repair composite pavement for bituminous overlay, adjustment of structures and related work on Warren Avenue from Greenfield Road to Schaefer Avenue in the city of Dearborn, Wayne County.

Administrative Board Approval Date	August 1, 2000	
Contract Date	September 29, 2000	
Original Contract Amount	\$794,438.91	
Total of Overruns/Changes (Approved to Date)	132,152.25	+ 16.63 %
Total of Extras and		
Adjustments (Approved to Date)	108,947.08	+ 13.71 %
THIS REQUEST	<u>3,487.40</u>	+ 0.44 %
Revised Total	<u>\$1,039,025.64</u>	+ 30.78 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 30.34 % over the original budget for an **Authorized to Date Amount** of \$1,035,538.24.

Approval of this extra will place the authorized status of the contract 30.78 % over (+\$244,586.73) the **Original Budget**.

Extras Previously Approved by Administrative Board include:

Concrete curb cap
Remove and Replace 203mm pavement
Sidewalk, Remove
Pavement Marking Inlay Cold Plastic RR Symbol
Sidewalk, Concrete, 100 mm

Contract Modification Number(s): 22, r.3

This contract modification requests payment for the following Extra(s)/Adjustment(s) to the contract:



Color Patterned Concrete Stamp	1.00LS @ \$3,487.40/LS	<u>\$3,487.40</u>
Total		<u>\$3,487.40</u>

Reasons For Extras/Adjustments:

For the pay item above; the City of Dearborn requested that a special Lithotex Pavercrafter Tool be used to stamp the colored pattern on this project. The City of Dearborn will pay 100% of the cost of this item.

64.38 % FHWA, 29.03 % City of Dearborn, 6.59 % Wayne County
Funding Percentages For This Job

Section 103.04 - **EXTRA WORK** - of the 1996 Standard Specifications for Highway Construction was interpreted to authorize payment for this extra work.

This Extra is recommended for approval by the State Administrative Board.

157. **Item Number 2002 - 26**

47022 - 56309A - Local Agency Project

Contractor	South Hill Construction Company P.O. Box 930318 (51490 Pontiac Trail) Wixom, Michigan 48393-0318
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Designed by:	Local Agency
Engineer's Estimate:	\$839,631.85

Description of Project:

1.42 miles of bituminous pavement construction, shoulders, curb and gutter, and aggregate base on Bishop Lake Road-Chilson Road East in Livingston County.

Administrative Board Approval Date	August 7, 2001	
Contract Date	August 16, 2001	
Original Contract Amount	\$787,812.05	
Total of Overruns/Changes (Approved to Date)	-29,065.40	- 3.69 %
Total of Extras and		
Adjustments (Approved to Date)	108,411.18	+ 13.76 %
THIS REQUEST	<u>12,350.00</u>	+ 1.57 %
Revised Total	<u>\$879,507.83</u>	+ 11.64 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 10.07 % over the original budget for an **Authorized to Date Amount** of \$867,157.83.

Approval of this extra will place the authorized status of the contract 11.64 % over (+\$91,695.78) the **Original Budget**.

Extras Previously Approved by Administrative Board: None

Contract Modification Number(s): 11

This contract modification requests payment for the following Extra(s)/Adjustment(s) to the contract:

Curb & Gutter, Concrete, Detail F4	380.0m @\$32.50/m	<u>\$12,350.00</u>
Total		<u>\$12,350.00</u>

Reasons For Extras/Adjustments:



For the pay item above; this curb & gutter detail was required at one location on the project per MDOT Standard Specifications. A different curb & gutter detail was set up as a regular pay item on this project and the unit cost of this item is the same.

56.71 % Livingston County, 43.29 % FHWA **Funding Percentages For This Job**

Section 103.04 - **EXTRA WORK** - of the 1996 Standard Specifications for Highway Construction was interpreted to authorize payment for this extra work.

This Extra is recommended for approval by the State Transportation Commission and State Administrative Board.

158. **Item Number 2002 - 27**

82121 - 53108A - Department Project

Contractor	Posen Construction, Inc. 3675 Auburn Road Utica, Michigan 48317
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Designed by:	MDOT
Engineer's Estimate:	\$1,229,125.69

Description of Project:

Traffic signal upgrading on M-5 (Grand River Avenue) from Fenkell Avenue northwesterly to 7 Mile Road, in the city of Detroit, Wayne County.

Administrative Board Approval Date	December 19, 2000	
Contract Date	January 25, 2001	
Original Contract Amount	\$1,098,586.04	
Total of Overruns/Changes (Approved to Date)	-145,473.90	- 13.24 %
Total of Extras and		
Adjustments (Approved to Date)	211,950.00	+ 19.29 %
THIS REQUEST	<u>2,032.50</u>	+ 0.18 %
Revised Total	<u>\$1,167,094.64</u>	+ 6.23 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 6.05 % over the original budget for an **Authorized to Date Amount** of \$1,165,062.14.

Approval of this extra will place the authorized status of the contract 6.23 % over (+\$68,508.60) the **Original Budget**.

Extras Previously Approved by Administrative Board: None

Contract Modification Number(s): 3, r.11

This contract modification requests payment for the following Extra(s)/Adjustment(s) to the contract:

Strain Pole Foundation - Relocate	900.00dlr @\$1.00/dlr	\$ 900.00
Tree Removal	525.00dlr @\$1.00/dlr	525.00
Remove Interconnect Cable	405.00dlr @\$1.50/dlr	<u>607.50</u>
Total		<u>\$2,032.50</u>



Reasons For Extras/Adjustments:

For pay item one above, Strain Pole Foundation - Relocate; on the project a proposed strain pole foundation had to be relocated due to a conflict with a business sign. This required some additional materials and labor. This item compensates the contractor for completing this work.

For pay item two above, Tree removal; it was required to remove a tree on the project site due to a conflict with a proposed strain pole installation. This item compensates the contractor for completing this work.

For pay item three above; Remove Interconnect Cable; it was required to remove a damaged Interconnect Cable from a traffic controller on the project. This item compensates the contractor for completing this work. The Detroit TSC is pursuing reimbursement for this item from the Detroit Water Department.

All of the unit prices for the above work is reasonable. Documentation is in the project files.

100 % FHWA
Funding Percentages For This Job

Section 103.04 - **EXTRA WORK** - of the 1996 Standard Specifications for Highway Construction was interpreted to authorize payment for this extra work.

This Extra is recommended for approval by the State Transportation Commission and State Administrative Board.

159. **Item Number 2002 - 28**

63459 - 49764A - Local Agency Project

Contractor	Ajax Paving Industries, Inc.
Engineer's Estimate	\$1,072,802.00

Approximately 2 miles of bituminous concrete milling, cracking and seating existing concrete pavement, bituminous concrete resurfacing and miscellaneous related work on Twelve Mile Road-Telegraph Road (US-24) to Evergreen Road in Oakland County.

Administrative Board Approval Date	June 20, 2000	
Contract Date	July 26, 2001	
Original Contract Amount	\$1,109,793.90	
Total of Overruns/Changes (Approved to Date)	357,627.69	+ 32.23 %
Total of Extras and		
Adjustments (Approved to Date)	352,729.66	+ 31.78 %
THIS REQUEST	<u>101,409.88</u>	+ 9.14 %
Revised Total	<u>\$1,921,561.13</u>	+ 73.15 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 64.01 % over the original budget for an **Authorized to Date Amount** of \$1,820,151.25.

Approval of this extra will place the authorized status of the contract 73.15 % over (+\$811,767.23) the **Original Budget**.

Extra Previously Approved by Administrative Board include:

Miscellaneous Overhead Contract Patching - Adjusted price

Contract Modification Number(s): 9

This contract modification requests payment for the following Extra(s)/Adjustment(s) to the contract:

Miscellaneous Overhead Contract	590.21 CFT @\$321.82/CFT	\$189,941.39
Patching - Adjusted price		
Miscellaneous Overhead Contract	-590.21 CFT @\$150.00/CFT	<u>-\$88,531.50</u>
Patching - Adjusted price credit		
Total		<u>\$101,409.98</u>



Reasons For Extras/Adjustments:

For the pay item above, Miscellaneous Overhead Contract Patching - Adjusted price; this item was set up and approved by the State Administration Board on a previous Contract Modification and an estimated unit cost was established at \$150.00/CFT. Force account records were kept on this work and after the work was completed the actual unit cost was computed at \$321.82/CFT. The pay items above adjust the unit cost to the actual amount used on the project. All documentation to support the pay item is in the project files.

81.85 FHWA, 18.15 Oakland County
Funding Percentages For This Job

Section 103.04 - **EXTRA WORK** - of the 1996 Standard Specifications for Highway Construction was interpreted to authorize payment for this extra work.

This Extra is recommended for approval by the State Transportation Commission and State Administrative Board.

OVERRUNS

160. **Item Number 4 - 1**

Control Section/Job Number 06072-49228A Department Project

Contractor M & M Excavating Co., Inc.
8035 Old State Road
Gaylord, Michigan 49735

Designed By	Consultant
Engineer's Estimate	\$6,358,972.23

Description of Project:

8.864 km of roadway widening from two to four lanes, coldmilling and resurfacing, joint repairs, weigh-in-motion scale, and one structure replacement, on US-23 from east of Standish northeasterly to west of Omer in Lincoln, Standish, Deep River, and Arenac Townships, Arenac County.

Administrative Board Approval	February 6, 2001	
Contract Date	February 28, 2001	
Original Contract Amount	\$6,292,673.05	
AdBoard Resolution Allowable	629,267.31	+ 10.00 %
Total of Extras Approved	210,094.24	+ 3.34 %
THIS REQUEST	<u>458,500.00</u>	+ 7.29 %
Revised Total	\$7,590,534.60	+ 20.63 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 13.34 % over the original budget for the **Authorized to Date Amount** of \$7,132,034.60.

Approval of this overrun will place the authorized status of the contract 20.63 % over (+\$1,297,861.55) the **Original Budget**.

Overruns Previously Approved by Administrative-Board: None

The following work item(s) exceeded contract quantities and contributed to the contract overrun:

Bit Mixture, 4 E 3	7,000.000 t @ \$32.00/t	\$224,000.00
Bit Mixture, 5 E 3	7,000.000 t @ \$33.50/t	<u>\$234,500.00</u>
Total		<u>\$458,500.00</u>

The design did not account for paving the existing two lanes on the project but only the two widening lanes. This increase includes the materials needed for the leveling and wearing courses on the existing mainline.

This Overrun is recommended for approval by the State Transportation Commission and State Administrative Board.

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Swamp Backfill	3,000.000 CYD @ \$10.00/CYD <u>\$30,000.00</u>	
Total		<u>\$30,000.00</u>

Reason(s) for Changes in Contract Items:

Peat excavation and swamp backfill was more extensive than on the plans. From Station 31+50 to 35+50 the peat was 20% deeper than what was shown on the plans; instead of 4' of peat, the average depth was 5' resulting in the increase in Peat Excavation and consequent Swamp Backfill.

81.45 % FHWA, 18.55 Ingham County
Funding Percentages For This Job

This Overrun is recommended for approval by the State Administrative Board.

162. **Item Number 4 - 3**

Control Section/Job Number	63459-49884A	Local Agency Project
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Contractor	The Oakland Excavating Company 31 Oakland Avenue, Ste. B Pontiac, Michigan 48342
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Designed By	Consultant
Engineer's Estimate	\$1,228,445.83

Description of Project:

Approximately 1.6 km of road reconstruction, including bituminous concrete paving, curb and gutter, drainage work, and miscellaneous related work on Franklin Road from 13 Mile Road to 14 Mile Road in the village of Franklin, Oakland County.

Administrative Board Approval	December 19, 2000	
Contract Date	February 21, 2001	
Original Contract Amount	\$1,075,001.93	
AdBoard Resolution Allowable	107,500.19	+ 10.00 %
Total of Extras Approved	29,225.00	+ 2.72 %
THIS REQUEST	<u>42,279.75</u>	+ 3.93 %
Revised Total	<u>\$1,254,006.87</u>	+ 16.65 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 12.72 % over the original budget for the **Authorized to Date Amount** of \$1,211,727.12.

Approval of this overrun will place the authorized status of the contract 16.65 % over (+\$179,005.68) the **Original Budget**.

Overruns Previously Approved by Administrative-Board: None

The following work item(s) exceeded contract quantities and contributed to the contract overrun:

Aggregate Base, Limestone 160mm	3,827.000 m2 @ \$6.25/m2	\$23,918.75
Bit Mixture, 11A	610.000 t @ \$30.10/t	<u>\$18,361.00</u>
Total		<u>\$42,279.75</u>

Reason(s) for Changes in Contract Items:

Additional pavement removal and replacement was necessary due to the poor quality of streets entering Franklin Road. Additional stone was required to be placed under the new curb and gutter to provide adequate support.

81.85 % FHWA, 18.15 % Village of Franklin
Funding Percentages For This Job

This Overrun is recommended for approval by the State Administrative Board.

163. **Item Number 4 - 4**

Control Section/Job Number 65041-56016A Department Project

Contractor Causie Contracting, Inc.
201 Plains Road
Mason, Michigan 48854

Designed By	MDOT
Engineer's Estimate	\$4,495,909.79

Description of Project:

10.935 km of concrete pavement repair, diamond grinding and bituminous shoulder construction on I-75, from Arenac north county line northerly to Cook Road, in Horton Township, Ogemaw County.

Administrative Board Approval	August 7, 2001	
Contract Date	August 15, 2001	
Original Contract Amount	\$3,252,830.31	
AdBoard Resolution Allowable	325,283.03	+ 10.00 %
Total of Extras Approved	32,901.83	+ 1.01 %
THIS REQUEST	<u>124,800.00</u>	+ 3.84 %
Revised Total	<u>\$3,735,815.17</u>	+ 14.85 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 11.01 % over the original budget for the **Authorized to Date Amount** of \$3,611,015.17.

Approval of this overrun will place the authorized status of the contract 14.85 % over (+\$482,984.86) the **Original Budget**.

Overruns Previously Approved by Administrative-Board: None

The following work item(s) exceeded contract quantities and contributed to the contract overrun:

Pavt Repr, Reinf Conc, 260 mm 2,600.000 m2 @ \$48.00/m2	<u>\$124,800.00</u>	
Total		<u>\$124,800.00</u>

Reason(s) for Changes in Contract Items:

The locations of the patches were underestimated in the design and further deterioration at the transverse joints had occurred from the design to the construction phase of the project.

92.82 % FHWA, 7.18 % State Restricted Trunkline **Funding Percentages For This Job**

This Overrun is recommended for approval by the State Administrative Board.

164. **Item Number 4 -5**

Control Section/Job Number	68042 - 46263A	Local Agency Project
Contractor	M & M Excavating Company, Inc. 8035 Old State Road Gaylord, Michigan 49735	
Designed By	Consultant	
Engineer's Estimate	\$1,232,860.50	

Description of Project:

8.12 km of grading, culvert replacement, aggregate base, bituminous base crushing and shaping, bituminous paving, aggregate shoulders, guardrail upgrade, slope restoration, and pavement markings on Federal Forest Highway 12 (F-32); 0.41 km east of CR 601 (Abbey Road) to 0.35 km west of CR 602 (Evans Road); Oscoda County.

Administrative Board Approval	October 3, 2000	
Contract Date	October 24, 2000	
Original Contract Amount	\$961,338.72	
AdBoard Resolution Allowable	96,133.87	+ 10.00 %
Total of Extras Approved	3,847.06	+ 0.40 %
THIS REQUEST	<u>22,000.00</u>	+ 2.29 %
Revised Total	<u>\$1,083,319.65</u>	+ 12.69 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 10.40 % over the original budget for the **Authorized to Date Amount** of \$1,061,319.65.

Approval of this overrun will place the authorized status of the contract 12.69 % over (+\$121,980.93) the **Original Budget**.

Overruns Previously Approved by Administrative-Board: None

The following work item(s) exceeded contract quantities and contributed to the contract overrun:

Embankment	2,200.000 m3 @ \$10.00/m3	<u>\$22,000.00</u>
Total		<u>\$22,000.00</u>

Reason(s) for Changes in Contract Items:

Inadequate quantity of Embankment was included in the design to construct the job. Additional material needed to build road widening for alignment offset between STA 11+220 and 11+600, and front slopes in high side of curve super elevations.

100 % FHWA
Funding Percentages For This Job

This Overrun is recommended for approval by the State Administrative Board.

165. **Item Number 4 - 6**

Control Section/Job Number 82457-52885A

Local Agency Project

Contractor Ajax Paving Industries, Inc.
One Ajax Drive
P. O. Box 71307
Madison Heights, Michigan 48071

Designed By	Local Agency
Engineer's Estimate	\$1,072,802.00

Description of Project:

1.60 km of mill and repair composite pavement for bituminous overlay, adjustment of structures and related work on Warren Avenue from Greenfield Road to Schaefer Avenue in the city of Dearborn, Wayne County.

Administrative Board Approval	August 1, 2000	
Contract Date	September 29, 2000	
Original Contract Amount	\$794,438.91	
AdBoard Resolution Allowable	79,443.89	+ 10.00 %
Total of Extras Approved	112,434.48	+ 14.15 %
THIS REQUEST	<u>54,000.00</u>	+ 6.80 %
Revised Total	<u>\$1,040,317.28</u>	+ 30.95 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 24.15 % over the original budget for the **Authorized to Date Amount** of \$986,317.28.

Approval of this overrun will place the authorized status of the contract 30.95 % over (+\$245,878.37) the **Original Budget**.

Overruns Previously Approved by Administrative-Board: None

The following work item(s) exceeded contract quantities and contributed to the contract overrun:

Bit Agg Base Repair, Patching	360.000 t @ \$150.00/t	<u>\$54,000.00</u>
Total		<u>\$54,000.00</u>

Reason(s) for Changes in Contract Items:

The contract quantity of Bituminous Aggregate Base Repair, Patching, is determined during the original survey, which was completed over a year prior to actual construction. The rate of deterioration during this year was quite fast resulting in the required increase in the actual quantity.

64.38 % FHWA, 29.03 % City of Dearborn, 6.59 % Wayne County
Funding Percentages For This Job

This Overrun is recommended for approval by the State Transportation Commission and State Administrative Board.

166. Item Number 4 - 7

Control Section/Job Number 84912 - 53169A Department Project

Contractor Chemi-Trol Chemical Company
2776 CR 69
Gibsonburg, Ohio 43431

Designed By MDOT
Engineer's Estimate \$224,306.70

Description of Project:

Permanent pavement marking application, region wide on various trunk line routes in North Region.

Administrative Board Approval	February 20, 2001	
Contract Date	March 19, 2001	
Original Contract Amount	\$232,988.42	
AdBoard Resolution Allowable	23,298.84	+ 10.00 %
Total of Extras Approved	0.00	+ 0.00 %
THIS REQUEST	<u>14,500.00</u>	+ 6.22 %
Revised Total	<u>\$270,787.26</u>	+ 16.22 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 10.00 % over the original budget for the **Authorized to Date Amount** of \$256,287.26.

Approval of this overrun will place the authorized status of the contract 16.22 % over (+\$37,798.84) the **Original Budget**.

Overruns Previously Approved by Administrative-Board: None

The following work item(s) exceeded contract quantities and contributed to the contract overrun:

Call Back, Pavt Mrkg, Waterborne, 100, White Total	100,000.000 m @ \$0.145/m	<u>\$14,500.00</u> <u>\$14,500.00</u>
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Reason(s) for Changes in Contract Items:

The increase in pavement marking was due to areas that had to be painted in the pre-season that hadn't been inventoried or included in the original proposal and design.

100 % FHWA
Funding Percentages For This Job

This Overrun is recommended for approval by the State Transportation Commission and State Administrative Board.

167. **Item Number 4 - 8**

Control Section/Job Number	84912 - 54351A	Department Project
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Contractor	Atsalis Brothers Painting Company 22189 East Fourteen Mile Road Clinton Township, Michigan 48035
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Designed By	MDOT
Engineer's Estimate	\$1,108,542.45

Description of Project:

Deck patching, joint replacement and cleaning and coating existing structural steel, on seven structures on I-75, in Otsego, Cheboygan and Crawford Counties.

Administrative Board Approval	May 1, 2001	
Contract Date	May 31, 2001	
Original Contract Amount	\$853,484.00	
AdBoard Resolution Allowable	85,348.40	+ 10.00 %
Total of Extras Approved	0.00	+ 0.00 %
THIS REQUEST	<u>98,000.00</u>	+ 11.48 %
 Revised Total	 <u>\$1,036,832.40</u>	 + 21.48 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 10.00 % over the original budget for the **Authorized to Date Amount** of \$938,832.40.

Approval of this overrun will place the authorized status of the contract 21.48 % over (+\$183,348.40) the **Original Budget**.

Overruns Previously Approved by Administrative-Board: None

The following work item(s) exceeded contract quantities and contributed to the contract overrun:

Hand Chipping, Deep	98.000 m2 @ \$1,000.00/m2	<u>\$98,000.00</u>
Total		<u>\$98,000.00</u>

Reason(s) for Changes in Contract Items:

During the hand chipping process, the quality of the existing material found was in very poor condition and additional depth was required to find suitable material to support the new material that needed to be placed on top.

90 % FHWA, 10 % State Restricted Trunkline
Funding Percentages For This Job

This Overrun is recommended for approval by the State Transportation Commission and State Administrative Board.

EXCESS PROPERTY

168. **RESOLUTION "A" - Railroad Negotiated Sale to Abutting Owner**
CS 2805H1, Parcel 58S, Sale 3-404-RRN

The property is located in the City of Traverse City, Grand Traverse County, Michigan, and contains 6,650 square feet, more or less. The subject tract was appraised by Ronald Adams, Property Analyst, on February 5, 2002, and reviewed and approved at the current market value of \$11,000 by Marie Lewis, Supervisor, Project Development Section, on February 11, 2002. This property is landlocked and Richard Raetz, the only abutting owner, offered to purchase the subject tract at the appraised value.

\$11,000

169. RESOLUTION "B" - Relinquishment of Easement Tract 328
CS 28021 Parcel 54 Part A

The area proposed for relinquishment contains 8,175 square feet, more or less, and is located in Mayfield Township, Grand Traverse County, Michigan. A relinquishment of 15 feet of the existing 100 feet of easement area has been requested by Douglas and Jennifer Lee, the underlying fee holders, so their house is not encroaching on MDOT's right of way.

The consideration for the relinquishment has been established at \$500. A check for that amount has been deposited with the Financial Operations Division.

Granting of this relinquishment has been approved by Bureau of Highway Technical Services.

\$500

170. RESOLUTION "C" - Sale to Abutting Owner Tract 61
CS 02041, Parcel 47 Part A

The subject tract was appraised by Steve Douglas, Property Analyst, Real Estate Division, on February 7, 2002, and reviewed and approved at the current market value of \$900 by Marie Lewis, Manager, Project Development Section, on February 22, 2002. Jeffrey E. Landtroop, the abutting owner, requested to purchase a portion of MDOT's right-of-way to correct a discrepancy in the public records with regard to the width of the right-of-way. Township and county right-of-way maps show 100 feet of right-of-way from the centerline of M-28. MDOT records show 150 feet from centerline. Mr. Landtroop purchased his property with the understanding that MDOT owned 100 feet of right-of-way from the centerline of M-28. The owner is requesting to purchase 50 feet of right-of-way at the approved appraised value.

\$900

CONTRACTS (con't)

171. *EXECUTIVE (Office of Economic Development) - State Infrastructure Bank Loan
Contract (2002-0347) between MDOT and Escanaba & Lake Superior Railroad Company (ELSRC) is a state infrastructure bank loan to assist ELSRC in financing transportation infrastructure improvements through the Capital Improvements - Rail Car Rehabilitation Project. The loan will allow ELSRC to maintain rail traffic on the State-owned line from Iron Mountain to Ontonagon. MDOT will loan \$1,000,000 at three percent interest to ELSRC. ELSRC will pay MDOT \$80,000 a month for twelve and one-half months to repay the loan. The contract will be in effect from February 28, 2002, through March 15, 2003. Source of Funds: State Infrastructure Bank Loan Funds - \$1,000,000.

In accordance with MDOT's policies and procedures and subject to concurrence by the Federal Highway Administration, the preparation and execution of the appropriate documents approved by the Attorney General, and compliance with all legal and fiscal requirements, the Director recommends for approval by the State Administrative Board the items on this agenda.

The approval by the State Administrative Board of these contracts does not constitute the award of same. The award of contracts shall be made at the discretion of the Director-Department of Transportation when the aforementioned requirements have been met. Subject to exercise of that discretion, I approve the contracts described in this agenda and authorize their award by the responsible management staff of MDOT to the extent authorized by, and in accordance with, the December 14, 1983, resolution of the State Transportation Commission and the Director's delegation memorandum of January 16, 2001.

Respectfully submitted,

Gregory J. Rosine
Director